B.Ed SY (2022-23) Batch JOURNEY OF INTERNSHIP

DR,MADHURI ISAVE DEC 07, 2022 04:35PM UTC

MADHURI ISAVE MAY 08, 2023 11:09AM UTC

Congratulation to all B.Ed Sy (22-23)batch Students for the successfully completion of B.ED Internship Program

Principal Dr.Inamdar Madam. Internship Incharge- Dr.Madhuri Isave All Group incharge Professors, selected school principals and students.



ANONYMOUS MAR 25, 2023 06:57AM UTC Internship feedback from school teacher



PADLET DRIVE

ANONYMOUS MAR 25, 2023 06:54AM UTC Rajashree Bansode-Internship Feedback



RajashreeBansode_Internshipfeedback 1:59 video PADLET DRIVE

DR,MADHURI ISAVE MAR 25, 2023 04:02AM UTC

25th March 2023

Internship program of B.Ed SY 2022.23 batch.ended today.

DR,MADHURI ISAVE MAR 25, 2023 04:04AM UTC

Feedback of Internship

Dear students share your qualitative feedback.your reflection here do not write only very nice good...expect detailed expressions

SMARTNAGMA472 MAR 19, 2023 12:24PM UTC

https://photos.app.goo.gl/WhA6T82udBixtsUU9

Copy the link and paste itopen on Google.....

Wonderful journey of Nagma Khan & Albira Khan in Dr. Cyrus S. Poonawalla English Medium school from where we conducted our internship programme. Sharing short video and glimpses.



Good. – DR, MADHURI ISAVE

ANONYMOUS FEB 14, 2023 01:56PM UTC

Co-curricular activity

Deeksha Pore Date 14-02-2023 Greenwoods School Hadapsar.

Today I took the co-curricular activity of Science.

I gave some printouts of different parts of skeleton and ask them to cut these parts into pieces and tie them with thread.. First they were confused about which part was supposed to be tied where and after which part. But after explaining and discussion with their group members they did well.

I conducted this activity to enhance their concentration and coordination among themselves.

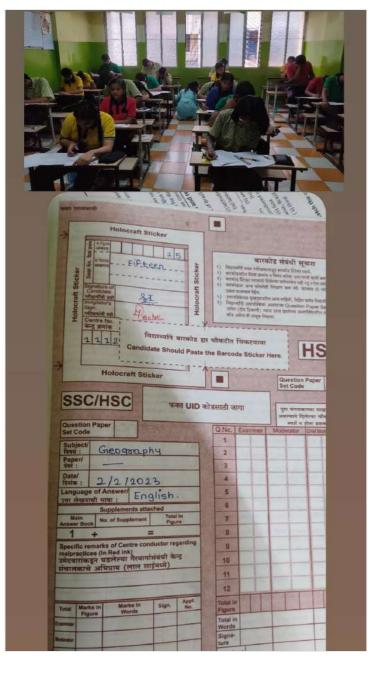
I had an amazing experience while doing this with my lovely students.

ANONYMOUS FEB 02, 2023 02:54AM UTC

Supervision of 10th prelim

Deeksha Pore S. Y. B. Ed Greenwoods School Date 02-02-2023

Today I got supervision of 10th prelim exam.



ANONYMOUS JAN 25, 2023 09:41AM UTC

hello students complete your activities

ANONYMOUS JAN 19, 2023 11:13AM UTC

हळदी कुंकू समारंभ @कै. सौ. शकुंतलाबाई आनंदराव शितोळे स्कूल.

आज दिनांक 19/01/2023 रोजी शाळेत हळदी कुंकू समारंभ आयोजित करण्यात आला होता. यावेळी 'पालक व विद्यार्थी' या विषयावर मा. विजय खुटवड सर यांचे व्याख्यान झाले. प्रश्नोत्तराच्या माध्यमातून पालक म्हणून असणाऱ्या समस्यांबाबत खुटवड सरांनी पालकांना बोलते केले.

- शुभांगी काकडे.

@कै. सौ. शकुंतलाबाई आनंदराव शितोळे स्कूल.



ANONYMOUS JAN 19, 2023 01:22PM UTC

Food Competition

I am Ankur B. Kendre. Currenty, I am doing internship at Sumantai Gavhane High school Parbhani. Our school organized a food competition called आनंदनगरी. All the

students enjoyed it very much.

A concept was very good where the students took full responsibility and the teachers were the guests on the day of the competition.



ANONYMOUS JAN 17, 2023 09:57AM UTC Hello Dear student

Share your classroom interaction here

Supervision

Deeksha Pore Greenwoods School Date 16/01/2023 Supervision + helped teacher to write a paper on board.



Good – DR, MADHURI ISAVE

ANONYMOUS JAN 16, 2023 11:13AM UTC

Malay Pathak

Hello everyone. I am pursuing my internship in DES school, tilak road, pune. We are performing substitution duties and helping teachers in various activities. Today I got an opportunity to perform supervision duty for unit test examination. It was a wholesome experience and I learnt various details about supervision duty and the SOP for supervision.



Good - ANONYMOUS

ANONYMOUS JAN 19, 2023 09:15AM UTC

Lesson in DES School with active participation of students. 11 January 2023



ANONYMOUS JAN 03, 2023 12:22PM UTC

Celebrated Savitribai Phule Jayanti at School.

Sayali Sasane Date :3-01-2023



Well done – DR, MADHURI ISAVE

SMARTNAGMA472 DEC 24, 2022 02:03PM UTC



VID-20221224-WA0048 0:01 video PADLET DRIVE

It's all about today working on non instructional day -working from

10 am -5 pm for Z.P inspection process. It was wonderful experience to know about the inspection process ...how to maintain proper required data register, record ,data and documents before inspection,which are essential records are check during inspection process & it's imp.

Overall it was good learning experience as well as tired full day.



SMARTNAGMA472 DEC 24, 2022 01:28PM UTC

Nagma Khan All efforts of almost 15-20 days...Finally.

Behind all this achievement 9-10 hours working everyday for 1 week.



SMARTNAGMA472 DEC 24, 2022 01:59PM UTC

Nagma Khan



ANONYMOUS DEC 23, 2022 12:42PM UTC

Hello everyone

Today we have sports day program in Dr. Cyrus S. Poonawalla English medium school. I have taught students drills for greenhouse students weaving ribbons was our theme. We conducted different sports activities eg. Balloon burs, biscuit race, racing, tug of war etc.

The program was beautifully arranged by all cooperative teachers and held a successful grant program **ege**



DINESH JADHAO JAN 19, 2023 09:15AM UTC

Annual Sports Day Prize Distribution...

Acharya Shree Vijay Vallabh School...



ANONYMOUS DEC 23, 2022 01:56AM UTC Name - Pritam Gite

Mathematics day celebration in school



116 ASHWINI KHULE DEC 22, 2022 04:10PM UTC

Name Ashwini Khule Roll number 213

आमच्या शाळेमध्ये क्रीडा स्पर्धा घेण्यात आली यामध्ये वैष्णवी पवार -9 वी , जान्हवी पवार -7 वी या दोधींचा दुसरा क्रमांक घेऊन विभागीय स्पर्धेत निवड झाली.



ANONYMOUS DEC 22, 2022 05:07PM UTC

I am Deeksha Pore. Date 22/12/2022 Today was very fantastic day. Fun fair and exhibition organised by school.

Students were participate in all activities like conducting games, selling food items, explaining projects etc. I helped them in all the ways they needed.



School name - Greenwoods School – ANONYMOUS

ANONYMOUS DEC 22, 2022 10:12AM UTC

Renuka Gandhe

School - SPM English medium school Activity held on - 17 Dec 2022 Breakfast sale activity by 9 th std students



Nice - DR, MADHURI ISAVE

ANONYMOUS DEC 22, 2022 09:55AM UTC

National Mathematics Day

I am Ankur B. kendre. Currently I am doing internship at Sumantai Gavhane High school in Parbhani.Today 22nd DEC ,our school celebrated **National Mathematics Day**. School conducted speech competition, Rangoli competition,poster presentation,song etc activities (related to mathematics) on the occassion of National Mathematics Day.





ANONYMOUS DEC 22, 2022 05:34AM UTC

Annual day

Annual day on 21 st December. It was a full of energetic day and beautiful performance by DES students.

Shital chavan DES



188 : SHANTILANG SYNNAH DEC 22, 2022 08:13AM UTC

History Quiz in SPM English School

ANONYMOUS DEC 21, 2022 04:45PM UTC

On date 16 and 17 December Annual Sports Day Celebration. I'm Pratibha, currently pursuing my internship at Dnyansadhna Vidyamandir, Pune. I recently could take part in various activities that took place in my school. I assisted the teachers in successfully carrying out the sports day program. Various fun games were played by the student which included 1.Athletics (Running) 2. Discus Throw 3. Shot Put. 4. Skipping rope. 5. Lemon-on-Spoon run. 6.kho-kho.7. Kabbadi.Everybody thoroughly enjoyed the events. Teachers equally participated, and motivated students to participate. It was a great experience for me to learn and enjoy at the same time.

Dnyansadhna Vidyamandir school.



SUDAN SUNE DEC 21, 2022 01:40PM UTC

Food fest



SUDAN SUNE DEC 21, 2022 01:38PM UTC Sudan Sune

Sports Activities



ANONYMOUS DEC 21, 2022 11:17AM UTC

Madhuri Isave

About Saturday Meet

All students especially those who are doing Internship in schools situated in Pune.

Come to college and meet your in-charge professor and report your internship activities.

ANONYMOUS DEC 21, 2022 11:18AM UTC

Madhuri Isave

Share your classroom teaching activity

DINESH JADHAO DEC 21, 2022 05:51AM UTC

Sport Day....

Acharya Shree Vijay Vallabh Eng Medium School Name- Jadhao Dinesh Date - 21-Dec-2022



ANONYMOUS DEC 20, 2022 03:22PM UTC

Manoj Sharma

End of two days annual day 20 Dec (8:50 PM)



ANONYMOUS DEC 21, 2022 05:57AM UTC

I'm pratibha birajdar, currently pursuing my internship at Dnyansadhna Vidyamandir school,pune.1 St weekend On date 6 December 2022 School head incharge (saunthachalak) - Haridas Charwad organised health checkup camp . In this camp school students and teaching staff, non- teaching staff also checked our health.In that For students -Eye checkup,Blood group test,Teeth checkup.This Checkup Done . Dnyansadhna Vidyamandir School.



ANONYMOUS DEC 20, 2022 12:26PM UTC

P T period

School - SPM English medium school 6th std Div -B (PT period) Name - Renuka Gandhe Date - 20-12-2022



ANONYMOUS JAN 19, 2023 09:15AM UTC Got substitution on 3rd std class. Taking their Reading Practice.

Sayali Sasane Date:20-12-2022



ANONYMOUS DEC 19, 2022 12:28PM UTC

The word of Praise regarding our science exhibition by Ex Mayour of Pune City Mrs Vaishali Bankar....must watch

https://youtu.be/HAhBh4Yctp0 🙏 कृपया आपण सर्वांनी मिळून बनकर शाळेमध्ये मुलांनी सादर केलेली कला आता संपूर्ण जगभरामध्ये पसरली पाहिजे. 👍 तसेच या चॅनलला लाईक शेअर व सबस्क्राईब करा 🙏

ANONYMOUS DEC 19, 2022 12:12PM UTC

Winners of science exhibition with our principal mam,all teachers,founder of SVSPM organization,founder of Bankar school.



ANONYMOUS DEC 19, 2022 12:30PM UTC

I am Deepali Waghmare.I m doing my internship in Ramchandra Bankar school Hadapsar.science exhibition held in my school on 15th,16th,n 17th Dec . It was very pleasent experience for me. Our principal mam gave me responsibility of school decoration n I completed it successfully. Also I would like to share with u all that , which students groups I had given guidence regarding their presentation of science projects , among them 5 groups has became winner's n soon they will get prize for it .



ANONYMOUS DEC 19, 2022 11:13AM UTC

Manoj Sharma

Annual day yet to start for primary section today At 5:30 PM



ANONYMOUS JAN 19, 2023 09:15AM UTC



Hello everyone – ANONYMOUS

Write your name..it is imp.and date - DR,MADHURI ISAVE

DR,MADHURI ISAVE DEC 18, 2022 04:03PM UTC

Dear student

Post your classroom teaching video.

DR,MADHURI ISAVE DEC 18, 2022 03:59PM UTC

Mention your name in post

ANONYMOUS DEC 18, 2022 02:58PM UTC

I am pratibha birajdar. I am doing internship in Dnyansadhna Vidyamandir school, tukainagar Sinhgad road Pune.The first day of internship was filled with excitement. My first day experience was very good. Thank you for providing such platform.

DR,MADHURI ISAVE DEC 18, 2022 04:07PM UTC



All of them were divided into 8 groups with different menu like cutlet, sandwiches, corn bhel, chana chat chai coffee jaljira etc. At rs 10 all the other students and teachers were allowed to purches anything they want. It was wonderful experience to teach them about team work, organising work, publicity and marketing skills at very basic level. All of us enjoyed this activity today.



ANONYMOUS DEC 17, 2022 04:13AM UTC Today I took activity based lecture. Subject - Mathematics Topic - Area of circle

ANONYMOUS DEC 18, 2022 04:07PM UTC

Ruta Ghotkar. The breakfast making compitition at SPM English school

Today on 17th dec 2022 at SPM engliah school std 9th organised homemade breakfast stalls in school parking area.



Write your name date – DR,MADHURI ISAVE

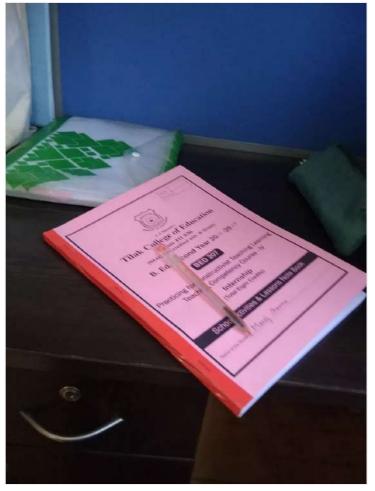
Deeksha Pore 17th Dec2022~ – Anonymous

ANONYMOUS DEC 17, 2022 03:17AM UTC

Manoj Sharma (17 Dec)

Good morning Free time at school

Preparing lesson notes



SHINDEHEMALIBED2123 DEC 16, 2022 04:32PM UTC

Today's reporting

Day - Friday Date - 16.12.2022 Hemali Shinde

आजचा दिवस खूपच emotional होता माझ्यासाठी आज A.W. Sindhu School , Aundh मध्ये dress rehearsal झाली त्यावेळेस शाळेशी संलग्न असलेली mentally retired मुलांसाठी असलेल्या शाळेतील मुलांनी सुद्धा dance performance केला त्यांचा अप्रतिम असा नाच बघून अंगावर काटा आला.. त्यांच्या शिक्षकांनी जेव्हा dance झाल्यावर प्रत्येक मुलाला जाऊन मिठी मारली तेव्हा माझ्या डोळ्यांतून पाणी आले. एवढे प्रेम एक शिक्षक जेव्हा आपल्या मुलांना देतो तेव्हा खरंच त्या निरागस मुलांकडून जे प्रेम आपल्याला परत मिळते ते शब्दात वर्णन नाही करू शकत. Definitely I will take video of these children's excellent performance on the actual day. I will be happy to share that moment with you...

Dear hemali Good work – DR, MADHURI ISAVE

 $Thank \ you \ Ma'am \ - {\tt SHINDEHEMALIBED2123}$

ANONYMOUS DEC 16, 2022 02:16PM UTC शिक्षकांच्या शाळाबाह्य कामांची माहिती

शुभम संजय जगताप-येत्या रविवारी आमच्या कळंब तालुक्यातील बहुतांशी गावात ग्रामपंचायत निवडणुका होणार आहेत त्यामुळे विद्याभवन हायस्कूल कळंब या प्रशालेतील बहुतांशी शिक्षकांना आज निवडणुकीसंदर्भात प्रशिक्षणासाठी तहसील कार्यालयात हजर राहण्याच्यानिवडणूक निर्णय अधिकाऱ्यांचा आदेश होता त्यामुळे आज प्रशालेतील अध्यापन कार्य बंद होते.यामुळे मला शिक्षकांना अध्यापनाबरोबर इतर शासकीय कामे अर्थातच शाळाबाह्य कामे करण्याची खूप मोठी जबाबदारी असते याची जाणीव झाली .मतदान केंद्रावर विविध पदांवर शिक्षकांची नेमणूक करण्यात आली आहे. **ANONYMOUS** DEC 17, 2022 02:01PM UTC

N.M.V. Girls school Internship

मी श्रावणी तुळशी.

नु म वि मुलींची शाळा येथे internship करत आहे.

संध्या शाळेत 7वी च्या एक वर्गशिक्षिका रजेवर असल्याने त्यांच्या वर्गाची जबाबदारी माझ्यावर सोपवली असून त्यांच्या वर्गाचे समूह नृत्य मी बसवून घेत आहे... खूप वेगळा आणि आनंददायी अनुभव घ्यायला मिळत असून त्यांचे पोशाख, त्यांची तालीम अश्या अनेक छोटचा छोटचा गोष्टी बघत असताना अनेक गोष्टी शिकायला मिळत आहेत.



InShot_20221216_191557284 1:00 video PADLET DRIVE

ANONYMOUS JAN 19, 2023 09:15AM UTC

Good afternoon, Friday 16 2022 at DES discussion on dance steps for Annual Gathering were enthusiastic class eager to learn more enjoying every moment with a sense of responsibility.



ANONYMOUS DEC 16, 2022 06:50AM UTC



ANONYMOUS DEC 16, 2022 02:23AM UTC

Huzurpaga English Medium School

ANONYMOUS DEC 16, 2022 02:22AM UTC



ANONYMOUS DEC 16, 2022 02:19AM UTC

Internship

No gas competition Students prepare delicious dishes without using gas. I was the church of my own class standard 7th

DR,MADHURI ISAVE DEC 18, 2022 03:59PM UTC

Dear students

Congratulations .you all are enjoying and experiencing teaching learning process in actual school . Post your feedback video images here. Platform is open for your discussion. You can post comments on your peer ppost. Thank you Best luck

ANONYMOUS DEC 15, 2022 06:07PM UTC

Priya Ghodke

SPM Public English Medium School

It was a busy schedule for 2 days 13th and 14th of December due to Annual Gathering.

I have prepared power point presentation for annual report as my third method is ICT.

It was indeed a pleasure to be a part of such a well organized event.

Enjoyed a lot hence today 15th December holiday.

Priya Ghodke

ANONYMOUS DEC 15, 2022 06:23PM UTC

माझे नाव काजल कनोजिया आहे. मी सध्या हिल्डा castelino शाळेत (मुंबई) internship करत आहे. तस तर मला शिकवण्याचा अनुभव आहे.पण हा अनुभव खूपच वेगळा आहे .teacher म्हणजे फक्त जॉब नव्हे तर आपल्यामुळे मुले किती घडलीत हे महत्त्वाचे आहे. मी वर्गात शिकवायला गेल्यावर मला सर्व मुलांची जी शिकण्याची मानसिक स्थिती होती ती वेगवेगळ्या प्रकारची वाटली. काही विद्यार्थी खूपच हुशार आहेत तर काही विद्यार्थी मध्यम आहेत आणि मला वर्गात दोन व तीन विद्यार्थी खूपच हुशार आहेत तर काही विद्यार्थी मध्यम आहेत आणि मला वर्गात दोन व तीन विद्यार्थी असे आढळले की त्यांची मानसिक स्थिती शिक्षणाच्या बाबतीत खूपच कमी आहेत. तर अश्या मुलांकडे विशेष लक्ष देणे खूप गरजेचे आहे. सर्व प्रथम आपल्या त्या विद्यार्थ्यांना समजून घेऊन सोप्याकडून ते अवघड कडे नेले पाहिजे. वर्गात त्यानं योग्य पद्धतीने सहायता केली पाहिजे. वर्गात शिकवत असताना मला एक लक्षात आलं की वर्ग ५ वी व वर्ग ६ वी या वर्गातली मुले लहान असल्यामुळे त्यांना सतत शिकवत राहिले की मुले कंटाळून जातात. त्यामुळे त्यांच्या कडून वेगवेगळ्या प्रकारचे activity देखील घेतली पहिजे. त्यामुळे विद्यार्थ्यां मन शिक्षणा मध्ये लागते आणि त्यांच्यामध्ये वेगवेगळ्या प्रकारचे कौशल्य विकसित होतात.

माझ्या मते एक चांगलं शिक्षक होणं हे खरंच खूप अवघड आहे कारण आपण जर विद्यार्थ्यांना योग्य पद्धतीने घडवू शकलो नाही तर आपलं शिक्षक होणं हे व्यर्थ आहे. मला शाळेत इंटर्नशिप करताना खूप छान अनुभव मिळत आहे आणि विद्यार्थ्यांचा योग्य सहभाग देखील मिळत मिळत आहे.



ANONYMOUS DEC 16, 2022 01:31AM UTC

Date: 14/12/2022 Annual Gathering Photos (G S Bombilwad)

I have some videos but due to some technical problem I can't share with you but after internship i can show you.



post video – DR,MADHURI ISAVE

ANONYMOUS DEC 16, 2022 01:31AM UTC

Date : 14/12/2022 ANNUAL GATHERING -PHOTOS (G S Bombilwad)

Some Photos of annual gathering 2022



ANONYMOUS DEC 15, 2022 06:06PM UTC

Annual gathering

Helped in choreography and dance steps (std 8th A)



ANONYMOUS DEC 15, 2022 06:06PM UTC

On 10 December 2022 our school trip was taken to Raireshwar. - Shubhangi kakade

Kai. Sau. Shakuntalabai Aanandrao Shitole School.



ANONYMOUS DEC 15, 2022 06:06PM UTC आज आमच्या प्रशालेत विद्याभवन हायस्कूल कळंब येथे श्री.वाघमारे सर यांनी कथाकथनाबद्दल मार्गदर्शन केले -शुभम जगताप



ANONYMOUS DEC 15, 2022 06:06PM UTC

Annual Day preparation

I am Hemali Shinde,

A.W. Sindhu Vidya Bhavan School student's are practicing for Annual Day. Today I helped them for decorating soft board. Students and teachers are waiting for most awaited function.



ISHIKA ROY JAN 19, 2023 09:15AM UTC

KVS Ballygunge 59th Foundation Day by Ishika Roy

Today on 15.12.2022, KVS is celebrating their Foundation Day in a full fledged way. I'm grateful to be a part of it. As K.V.S thrives to excel in creating a bright future youths. Children are like *indomitable spirit* and it is the duty of ours as teachers to show them light. Love them, nurture them. Then only the country can benefit from it. The students performed dance, some budding students presented poetry with beautiful thought of the day like Winners are those who never give up, no matter what. Every day it is great to interact even with the most mischievous kid in the class. K.V.S was established in 1963 with the moto to sail towards light of knowledge.



Very nice – DR,MADHURI ISAVE

Thanks Ma'am – ANONYMOUS

ANONYMOUS DEC 15, 2022 06:06PM UTC

Shaily Fartade

Very Good – DR, MADHURI ISAVE



looking handsome - DR, MADHURI ISAVE

Manoj sharma - Thank you ma'am 💿 🛛 – ANONYMOUS

ANONYMOUS DEC 15, 2022 04:27AM UTC

Annual day practice

Manoj Sharma



ANONYMOUS DEC 12, 2022 02:40AM UTC

Manoj Sharma

At school

ANONYMOUS DEC 10, 2022 02:11PM UTC

My internship..

I am sumit jambhulkar, I chose spm public school for my 2nd year internship to explore diversity in teaching and learning process, as I have studied from state board till 12th, therefore, it is indeed a new experience for me to be dealing with different aspect of school subjects as well as management. All the teaching and non teaching staff are very helpful and cooperative. I am under no compulsion to do a certain activity or thing as our supervisor has given us full freedom of choosing any school related activity we look forward to observe and learn. Teaching staff is also making sure to give me the exposure of as many things as i can. Right now school gathering practice is going on, I go there and supervise the students and observe the working of other teachers. Students are very cooperative and well behaved. Overall a nice experience as of now.

PRIYANKA CHAUDHARI DEC 15, 2022 06:05PM UTC

Priyanka Chaudhari

I am doing internship in Marathon international English medium school. First day of my internship was really amazing . Teacher and students both are very cooperative with me. Because of that I even didn't felt that this is first day of my internship. 116 ASHWINI KHULE DEC 09, 2022 03:04PM UTC

I am Ashwini Khule. I am doing my internship in shree chakradhar swami high school. My first day of my internship was amazing.

ANONYMOUS DEC 09, 2022 02:48PM UTC

मी तृप्ती स. झावरे, माझ्या शाळेमध्ये स्नेहसंमेलनानिमित्त विविध उपक्रमांची तयारी सुरू आहे. यासाठी माझ्याकडे डान्सची प्रॅक्टिस घेण्याचे काम सोपवले आहे. मी माझे काम जबाबदारीने उत्तमरीत्या पार पडण्याचे प्रयत्न करत आहे. त्यात मला आनंदही वाटत आहे, नवीन खुप शिकायलाही मिळत आहे. दुसऱ्याला एखादी गोष्ट शिकवताना स्वतःकडे शिक्षक म्हणून किती पेशंन्स लागतात, याची कल्पना येत आहे.

ANONYMOUS DEC 09, 2022 01:52PM UTC

Malay Pathak

I joined DES English medium school for internship. When we joined the school, all students and teachers are busy in extracurricular activities and we were assigned one teacher each.We are following instructions given by our respective teachers. We'll be managing annual gathering from next week.

ANONYMOUS DEC 15, 2022 06:24PM UTC

Albira Khan

Hello everyone!

I am doing my internship at my working place. It was a great opportunity to do an internship at my place only as I am familiar with teachers and their staff. Students also enjoyed my teaching through various activities. Now I am taking drill practice for a green house for sports day it was a tremendous feeling to be a mentor and guide students in performance.



ANONYMOUS DEC 09, 2022 07:06AM UTC

Today was food competition in our school.. Students made delicious dishes.. Especially boys were help in all types of work.. I liked that boys were cutting onions.. Girls and boys together distributed their work like cutting, chopping, kneading a dough, frying etc. Really gender equality Was seen here..

I like that school took this competition..

Because all student should know the value and importance of their mother work.



ANONYMOUS DEC 09, 2022 02:36AM UTC

First day in school

Hello everyone, I'm Pushpa kumari yadav and I'm doing my internship in Gyanankur English medium school, keshnand wagholi

My first day experience was good, and all staff member of the school are very cooperative especially priyanka ma'am and all students were asking about my name and wanted to know which class I'm going to teach.

ANONYMOUS DEC 09, 2022 12:28AM UTC

First day at school

I am shruti kulkarni. Doing internship at SPM English school. I was excited and nervous as well. All the teachers specially supervisor was very cooperative. Students were continuously coming to me to ask my name and which subject I am going to teach them.

Shruti Kulkarni S.Y.B.Ed TCE

ANONYMOUS DEC 08, 2022 06:29PM UTC

पहिला दिवस रजेवर असलेल्या शिक्षकांचा तास घेण्यास सांगितलं. इंग्रजी विषयाचा तास वर्गावर गेलो मुले म्हणाली ओ...! सर तुम्ही नवीन आहात का म्हणून झाला. तसा मी जुना च आहे पण तुमच्या साठी नविन आहे अस म्हणून झाली. काही मुलांचा गोंधळ सुरू झाला मग पुढे काय शिकायचं म्हणून मुलांना विचारल त्यातल्या काहींनी पुस्तकं काढून Poem शिकायची अस म्हणाले. त्या poem विषयी चे ज्ञान माझ्या कडे काहीच नव्हते. मग त्यात मध्ये एक रेल्वे च चित्र होत. त्या चित्राला पाहून माझा आता पर्यंत सगळा प्रवास आठवला आणि रेल्वे बद्दल ची असणारी संपूर्ण माहिती मी त्यांना सांगण्यास सुरूवात केली. त्याच्या साठी ती नवीन होती. त्यानी शांतपणे ऐकु लागले.. त्यानंतर मुलांनी त्याचा रेल्वे चा प्रवास त्यांचे गमतीशीर अनुभव कथनातून सागितले. आणि poem पुढील तासिकेला घेणार आहे. नु. म. वी. मुलांची शाळा

ANONYMOUS DEC 09, 2022 05:27AM UTC

First day of Internship...

मी शुभम गायकवाड, Saint Hilda's High School येथे internship करत आहे...शाळेमध्ये झालेल्या इंग्रजी विषयाच्या वक्तृत्व स्पर्धेचे परीक्षण करण्याची संधी मला मिळाली...मला यातून बऱ्याच गोष्टी शिकायला मिळाल्या...या उपक्रमातून मिळालेला अनुभव हा माझ्यासाठी अविस्मरणीय होता...तसेच शाळेमध्ये इतर सह-शालेय उपक्रम सुरू आहेत...त्यातील dance साठी लागणाऱ्या technical बाबींमध्ये (video editing and sound compiling, etc) मी सहकार्य करत आहे...तसेच शाळेतील शिक्षक व इतर सहकारी यांचे मोलाचे मार्गदर्शन व उत्तम असे सहकार्य वेळोवेळी मिळत आहे...याचबरोबर शाळेच्या वेळेत शाळेत आल्यानंतर...students greet me by saying Good morning sir everyday... आणि हाच माझ्यासाठी दिवसातील सर्वात जास्त आनंदाचा क्षण असतो...!!



ANONYMOUS DEC 08, 2022 05:51PM UTC

Having a great time doing my internship.

I'm currently doing my internship at DES English Medium School, Pune. I'm really looking forward to this journey and wholeheartedly welcoming new experiences in my life. I'm fortunate to have company of my very talented batchmates, excited to learn from them and this Institute. December month is full of co-curricular activities and I'm excited to be assisting my students with the things I know.

Ankita Raj.

samruddhiwalse Dec 08, 2022 05:33PM UTC शाळेतील पहिला दिवस...!!

मी समृध्दी वळसे, Saint Hilda's High School येथे internship करत आहे...practice lesson याच शाळेत केल्याने...अगोदरच त्यांना internship ची कल्पना दिली होती...पहिल्याच दिवशी शाळेत वक्तृत्व स्पर्धेचे आयोजन करण्यात आले होते...त्यामुळे स्पर्धेचे परीक्षण करण्याची संधी मला देण्यात आली...परीक्षक म्हणून सत्कार देखील करण्यात आला....परीक्षक म्हणून काम करत असताना, एक वेगळा अनुभव मिळाला...खूप छान वाटले....दुसऱ्या दिवशी काही शिक्षक रजेवर असल्याने त्यांचे तास घेतले...तसेच शाळेचे स्नेहसंमेलन असल्याने...dance, drama, music, लेझीम अशा विविध उपक्रमांची तयारी शाळेमध्ये सुरू आहे...तसेच शाळेतील सर्वच शिक्षक, शिक्षकेतर कर्मचारी खूपच मनमिळाऊ आहेत...शाळेतील पहिला दिवस खूपच आनंददायी होता.



ANONYMOUS DEC 08, 2022 04:39PM UTC

First day of internship

Hello.. I am Renuka Gandhe. I am doing internship at SPM English medium school. My first day experience was very good. Every day I am learning new things, observed some experienced teachers lectures. Teachers are very cooperative.

SMARTNAGMA472 DEC 08, 2022 04:32PM UTC

Nagma

We have sports day soon in our school.

(C.E.S Dr.Cyrus .S. Poonawalla English Medium School), so we are taking practice of Sports events and drill practice. Half day practice of drill which is house wise, in which I alloted for Red house & other half day regular study is going on . It's an amazing experience to know & work with experience teacher with creative mind & idea.

Overall wonderful experience.

ANONYMOUS DEC 08, 2022 04:07PM UTC

First Day At DES School For Internship!

I was very excited for the first day of my internship at DES School, Pune. Me along with my peer group reached there at 10 AM. We met supervisor of school. She told us first we should take a round of school so that we can be familiar with the school's environment. She gave us teacher's names for our respective subjects. Then she assign different classes to us so that we can help teachers in preparation as there is cultural programs are happening. I was under Dhanshree Gaikwad Miss. I helped her to take practice of 6th & 7th std students for ribbon dance that was going to happen on 8th Dec 2022 in Sports day event of school.

----Shraddha Varne (roll no.277)

ANONYMOUS DEC 08, 2022 03:25PM UTC

I am sonali shete .I am doing my internship in Bhausaheb Hire highschool Parvati,Pune. First day of my internship was amazing. **ANONYMOUS** DEC 08, 2022 01:26PM UTC

Namrata Landge Sy.B.ed

I am doing my internship in vishwakarma vidyalaya school , Pune 37

I'm enjoying my internship very much . It's really great opportunity for mee to learn practically rather than theoretical knowledge. I must say this experience is worth while in bachelor's of education. Learning so much new things , doing lot of work with experienced teachers and most important managing co- curricular activities confidently. Conducting competitions and experiencing teacher student involvement. Its just a starting many months to go happily

ANONYMOUS DEC 08, 2022 01:14PM UTC

I am Jyoti Bankar. I am doing my second year internship in NMV boys school and junior college, Bajirao road, Pune. First day of my internship was really amazing. Thank you TCE for valuable support and guidance.

ANONYMOUS DEC 08, 2022 12:49PM UTC

About Internship by G S Bombilwad

On the first day i take permission of Principal for the internship program and she gave permission. And Sanika Teacher is my coordinator for internship at SPM PUBLIC ENGLISH MEDIUM SCHOOL PUNE (CBSE). Sanita teacher told me on first day you will get substitute lecture from tomorrow and i say yes. She also gave me some instructions. Teacher staff is supporting me if any problem is there. Now annual gathering practice is going at my school. I am just observing it. I completed my practice Lessons in this school so i Little bit familiar with school.First day experience was really good.And i am so happy bcz i got such good school for internship and i will do my best. Thank You

<mark>G S Bombilwad</mark> SY B.Ed. (2022-23)

ANONYMOUS DEC 18, 2022 03:52PM UTC

First Day of internship

Hello everyone,

I am Pallavi Belsare, working with DES as an intern. The first day of the internship was good. I interacted equally with the Principal and staff about the activities for upcoming sports and cultural celebrations for this month. I, along with my team members, will be observing various events with the assigned teachers. We are getting acquainted with the school norms and are also getting exposed to various new concepts which will help us shape us into more mature and reliable people.

Thank you TCE and Isave Ma'am. S.Y B.ed Pallavi Belsare

ANONYMOUS DEC 18, 2022 03:52PM UTC

Write your reflection about internship

ANONYMOUS DEC 18, 2022 03:52PM UTC

hi i am sonu ratiram thorat

i am doing my internship in modern high school pune, all teachers are very coperative nature. 1st day of school is very amazing.

159 REKHA JADHAV DEC 18, 2022 03:53PM UTC

Hi this is Rekha Jadhav, about internship like teaching in school is not so easy as I am experiencing two lives past and present like certain movements take me back in my childhood and certain movements make me realize u have grown up and responsible.

ANONYMOUS DEC 18, 2022 03:53PM UTC

Shaily Fartade

I'm doing my internship in TMV CBSE school here in pune and it's been amazing to work here till date.Best part should be the environment which makes us as interns comfortable to work and give our best to these lovely students 😀

ANONYMOUS DEC 08, 2022 05:22AM UTC

Hello! I am shantilang and I doing internships in SPM English School. I was bit nervous, anxious and low at first day of my internship. But now it's been going amazing. It's a great apportunity to learn new things.

ANONYMOUS DEC 18, 2022 03:53PM UTC

I am pritam gite... School give me a task to make ppt for 10th science topic and Framing the sample practice question papar for 10th mathematics.

ANONYMOUS DEC 18, 2022 03:53PM UTC

I am Deeksha Pore I am doing my internship in Greenwoods School, Hadapsar. My first day was well spent. Teachers co-operated me.

ANONYMOUS DEC 17, 2022 02:00PM UTC

Manoj Sharma

I am at school checking papers

ANONYMOUS DEC 15, 2022 06:04PM UTC

First day At D.E.S.

Hello all,I am Shital Chavan ,I am doing my internship at D.E.S. As there are cultural activities going on in school, students are enjoying all co-curricular activities,Our team interacted with teachers and assisting them for the same.its a good experience and treat to eyes. Students are practicing very enthusiastically.

Shital chavan S.y.B.Ed.

ANONYMOUS DEC 15, 2022 06:06PM UTC

Hello I'm Ruta Ghotkar. I'm compliting my 4 month internship at SPM English Medium School, Pune. It is a handson experience for development of all the aspects related to the education Field. Each day I'm learning so many things right from teachers and students as well. By the end of this internship program I think I'll be having practical knowledge about how and what is a teacher all about. I feel greatful to be part of SPM for my this important learning experience

ANONYMOUS DEC 15, 2022 06:06PM UTC

Excitement, curiosity & full on energy

I am Hemali Shinde, I am doing internship in A.W. Sindhu Vidya Bhavan , Aundh.

The first day of internship was filled with excitement. This curiosity was on both sides. Students were also observing me and I too. Thus the whole day was full of curiosity

ANONYMOUS DEC 15, 2022 06:05PM UTC

About Internship

I'm Ashwini Sutar

Doing my internship in nmv boys school and Junior college, Bajirao Road, Pune. My first day experience was very good. But it's a real time experience as a teacher. Teachers are very cooperative. On first day I have taken bulletin lecturers and observed some experienced teachers lectures for future improvement.

Thank you to TCE for providing such platform.

ANONYMOUS DEC 17, 2022 02:00PM UTC Internship at DES

Kanchan Badamikar

The first day of internship was good enough..The school is having a festive mood, as they are busy practicing for sports day and annual gathering which is round the corner. All the teachers and the students gather on the ground and practice for their events all day long...Our team spent two days in meeting all the teachers, supervisors and the Principal. They all will be busy till 21st Dec. and regular school will commence after these events. Our team is assisting teachers in their activities. We all are enjoying every bit of it. DES is a really good school...Thank you so much TCE and Prof. Madhuri Isave Madam for giving us this opportunity

ANONYMOUS DEC 15, 2022 06:05PM UTC

Shubham S. Jagtap

I am doing internship at vidya Bhavan High School Kallam.First day of my internship was really amazing. Students were eager to know about new teacher. I have conducted some periods on first day. I have introduced myself to a school teachers and staff also informed about the work that will be completed in internship.

Very Good shubham keep it up - ANONYMOUS

ANONYMOUS DEC 15, 2022 06:05PM UTC

Ishika Roy, 1st day internship experience at K.V Ballygunje

Good morning all. My first day of internship at K.V Ballygunje had been amazing. Both the Vice Principal and Principal Sirs had been equally warm and cordial towards their approach and I feel really great to receive such an opportunity.

ANONYMOUS DEC 17, 2022 02:00PM UTC

SPM Public English Medium School

I am highly obligated to get a chance for completing my Internship in such a reputed CBSC school. Every day I am growing as a teacher and as a human being. Hoping for the best

Best wishes to all my student teachers... Take care Priya Ghodke

ANONYMOUS FEB 09, 2023 04:26PM UTC

First Day in School

Kendre Ankur B.

Currently ,I am doing internship at Sumantai Gavhane High school Parbhani. The first day experience was excellent. I observed lectures of School teacher for understanding how they teach.

ANONYMOUS DEC 17, 2022 02:00PM UTC

Internship Experience

Hello i am Diksha Nikhade i am doing my internship in huzurpaga school. Well i am in seventh moon. Finally we are living teacher life. Learning New things everyday. Somewhere we do mistake but we are learning facing challenges like how to engage student. Overall i am enjoying my internship.

ANONYMOUS DEC 17, 2022 02:00PM UTC

First day in school!

Yes...excitment, a bit of nervousness, anxiety all feelings were together just like first day of school...only difference was, this time we were standing on the other side of the desk!

Manasi karandikar Sevasadan English Medium School S.Y.B.Ed.

ANONYMOUS DEC 17, 2022 02:00PM UTC

Hello,

I am Shubhangi kakade. S. Y. B.Ed students. I have started doing my second year internship at Kai. Sau. Shakuntalabai Aanandrao Shitole School, old sangvi. This week our school has scheduled a winter sport's at school. I am enjoying a lot and also learning so many things practically. -Shubhangi kakade.

ANONYMOUS DEC 17, 2022 02:00PM UTC

Amazing experience on day one of internship in Pragati English medium school,Practical experience is the best which will help me in future for job..

Rajashree Bansode S.Y.B.Ed

DR,MADHURI ISAVE DEC 17, 2022 02:00PM UTC

Internship First Day Experience

Hello Dear students.

Your internship programe has been started from 5th December in respective schools.

Write your first day experience about school .share your reflection here.

Write your name school name and reflection in few words

4442048.

M.Ed. 2020-22

MED206 Internship in Teacher Education Institute

Group Distribution

R.No.	Name of Student	Name of College
1	Baig Shabana Anis	Arihant College of Education, Camp, Pune
2	Bansode Pallavi Samson	Arihant College of Education, Camp, Pune
3	Bhave Sakshi	Genba Sopanrao Moze College of Education, Aland
4	Chavan Mayur Suresh	Arihant College of Education, Camp, Pune
5	Chutke Rajashree Vikram	Tilak College of Education, Pune
6	Dange Prajakta Satish	Raireswar Dongari Vikas Parishad's Adhyapak Mahavidyalaya, Dhankawadi
7	Dhage Pradnya Deepak	Genba Sopanrao Moze College of Education, Alandi
8	Gaikwad Ashwini Shashikant	Raireswar Dongari Vikas Parishad's Adhyapak Mahavidyalaya, Dhankawadi
9	Galinde Vrushali Shashikant	Raireswar Dongari Vikas Parishad's Adhyapak Mahavidyalaya, Dhankawadi
10	Gupta Rakhee	Raireswar Dongari Vikas Parishad's Adhyapak Mahavidyalaya, Dhankawadi
11	Gurunath Sonali	Raireswar Dongari Vikas Parishad's Adhyapak Mahavidyalaya, Dhankawadi
12	Habbu Shreya Shriniwas	Tilak College of Education, Pune
13	Jadhav Sandip Chandrakant	Tilak College of Education, Pune
14	Joshi Bhawana	Tilak College of Education, Pune
15	Joy Joju	Tilak College of Education, Pune
16	Kadam Shruti Sanjeev	Tilak College of Education, Pune
17	Kale Nayana Bapusaheb	Genba Sopanrao Moze College of Education, Aland
18	Kanojia Roshni Dinesh	Genba Sopanrao Moze College of Education, Aland
19	Karkare Sonal Shashikant	Christian College of Education, Gujarat
20	Karkare Supriya Shashikant	Christian College of Education, Gujarat
21	Kureshi Nasreen	Genba Sopanrao Moze College of Education, Aland
22	Lagad Arjun Jayasing	Raireswar Dongari Vikas Parishad's Adhyapak Mahavidyalaya, Dhankawadi
23	Mahajan Monali Shantanu	Tilak College of Education, Pune
24	Mali Prajakta Sudhir	Tilak College of Education, Pune
25	Mishra Supriya Ramakabal	Shri Martand Bhairav Adhyapak Mahavidyalay, Balewadi
26	Mole Sheena V	Arihant College of Education, Camp, Pune
27	Mukherjee Bidyutparna	Raireswar Dongari Vikas Parishad's Adhyapak Mahavidyalaya, Dhankawadi
28	Neharkar Sarojini Shripati	Pramod Ravindra Dhuri Adhyapak Mahavidyalay, Salgaon
29	Oswal Darshana Motilal	Tilak College of Education, Pune

30	Palkar Karuna Ashish	Tilak College of Education, Pune	
31	Parbat Rupali Lahanu	Raireswar Dongari Vikas Parishad's Adhyapak	
<i>J</i> ¹		Mahavidyalaya, Dhankawadi	
32	Parbate Sampada Sampat	Genba Sopanrao Moze College of Education, Alandi	
33	Patil Varsharani Mohan	Mahatma Gandhi College of Education, Aurangabad	
34	Pawar Kamini Amir	Adhyapak Mahavidyalay, Arnyeshwar	
35	Punjabi Reema Deepak	Arihant College of Education, Camp, Pune	
36	Ranjanikar Avanti	Tilak College of Education, Pune	
37	Rathod Bhavika Raju	Tilak College of Education, Pune	
38	Sakharkar Vrushali Avinash	Mahatma Gandhi College of Education, Aurangabad	
39	Santra Sanjukta	Shri Martand Bhairav Adhyapak Mahavidyalay,	
57	Saina Saijana	Balewadi	
40	Shinde Pratiksha Ashok	Shri Martand Bhairav Adhyapak Mahavidyalay,	
40	Diminde I Futikona I IIII	Balewadi	
41	Singh Sweety Kaur Manjeet	Shri Martand Bhairav Adhyapak Mahavidyalay,	
71	Singh Sweety Luca Lange	Balewadi	
42	Visave Kavita Vasantrao	Shri Martand Bhairav Adhyapak Mahavidyalay,	
74		Balewadi	
43	Waghela Shilpa Jaysukh	Shri Martand Bhairav Adhyapak Mahavidyalay,	
J		Balewadi	
44	Yeole Neena Ajit	Shri Maharani Tarabai Govt. College of Education,	
°TT		Kolhapur	

M.Ed. 2020-22

Internship Groups

In-charge Professor- Dr. C. A. Shingte

Arihant College of Education, Camp, Pune

Roll No.	Name of Student	Medium
	Baig Shabana Anis	English
1		
	Bansode Pallavi Samson	English
2		
	Chavan Mayur Suresh	English
3		
	Mole Sheena V	English
4		
	Punjabi Reema Deepak	English
5		

🖶 Genba Sopanrao Moze College of Education, Alandi

SR. No.	Name of Student	Medium
1	Bhave Sakshi	English
2	Dhage Pradnya Deepak	Marathi
3	Kale Nayana Bapusaheb	English
4	Kanojia Roshni Dinesh	English
5	Kureshi Nasreen	English
6	Parbate Sampada Sampat	Marathi

M.Ed. 2020-22

Internship Groups

In-charge Professor- Dr. C. D. Sonpethakar

端 Raireswar Dongari Vikas Parishad's Adhyapak Mahavidyalaya, Dhankawadi

SR. No.	Name of Student	Medium
1	Dange Prajakta Satish	Marathi
2	Gaikwad Ashwini Shashikant	Marathi
3	Galinde Vrushali Shashikant	Marathi
4	Gupta Rakhee	English
5	Gurunath Sonali	English
6	Lagad Arjun Jayasing	Marathi
7	Parbat Rupali Lahanu	English
8	Mukherjee Bidyutparna	English

🖶 Christian College of Education, Gujarat

SR. No.	Name of Student	Medium
	Karkare Sonal Shashikant	English
1		
	Karkare Supriya Shashikant	English
2		

M.Ed. 2020-22

Internship Groups

In-charge Professor- Prof. S. V. Pawar

4 Tilak College of Education, Pune

SR. No.	Name of Student	Medium
	Chutke Rajashree Vikram	English
1	Habbu Shreya Shriniwas	English
2		Marathi
3	Jadhav Sandip Chandrakant	
4	Joshi Bhawana	English
	Joy Joju	English
5	Kadam Shruti Sanjeev	English
6	Mahajan Monali Shantanu	English
7	Mali Prajakta Sudhir	English
8	Oswal Darshana Motilal	English
9	Palkar Karuna Ashish	English
10	Ranjanikar Avanti	Marathi
11	Rathod Bhavika Raju	English
12		

M.Ed. 2020-22

Internship Groups

In-charge Professor- Prof. M. A. Mahajan

🖶 Mahatma Gandhi College of Education, Aurangabad

SR. No. 1	Name of Student Patil Varsharani Mohan	Medium English
2	Sakharkar Vrushali Avinash	English

端 Shri Maharani Tarabai Govt. College of Education, Kolhapur

SR. No.	Name of Student	Medium
	Yeole Neena Ajit	English
1		

₩ Pramod Ravindra Dhuri Adhyapak Mahavidyalay, Salgaon

SR. No.	Name of Student	Medium
	Neharkar Sarojini Shripati	Marathi
1		0

🖇 Shri Martand Bhairav Adhyapak Mahavidyalay, Balewadi

SR. No.	Name of Student	Medium
	Santra Sanjukta	English -
1		
2	Shinde Pratiksha Ashok	English

	Singh Sweety Kaur Manjeet	English
3		
	Visave Kavita Vasantrao	Marathi
4		
	Waghela Shilpa Jaysukh	English
5		

🖶 Adhyapak Mahavidyalay, Arnyeshwar

SR. No.	Name of Student	Medium
1	Pawar Kamini Amir	English

EtAluno

chsigle

Fythawda

Principal PRINCIPAL Tilak College of Education Pune-411030.

In-charge Internship

H.O.D. M.Ed

B.Ed. First Year 2018-19: Introduction to Internship

B.Ed 2018-19 is the third batch in the two year B.Ed. teacher's training Course. In its revised syllabus SPPU has suggested 4 weeks "Introduction to Internship" with the title "BED 110-B" for first year B.Ed. 100 students distributed in groups .For All groups of B.Ed student-teachers of Tilak College of education, Pune "Introduction to Internship" was planned and collaborated with the following schools.:

- NMV Boys School, Bajirao Road, Pune
- NMV Girls School, Sadashiv Peth, Pune
- DES school Tilak road
- Shyadri National school Warje
- Flying birds school Ambegaon
- Killbill Hgh school Janwadi
- Shri Vijay Valabh school
- Lonkar school Mundhva
- Crescent High school Gultekdi
- Somnath vidhyalay vadgaon sheri
- Smt.Susheela Bahudhani Jr. College,Pune
- Vimlabai Garware school
- Dagduram Katariya school
- Sarubai Mane Secondary school Pandharpur
- Yashvantrao Mohite Jr. college
- Amol Memorial Secondary school School Dound
- Laxhmibai Duraphe School Alandi
- Dasve Public School, Lavasa
- Hujurpaga school Katraj
- St,Anthony English school Dighi
- Bharti Vidhyapeeth School Balewadi
- Shyamrao shripate Barate school warje
- Silver crest school Hingne khurd
- SPM school Lokmanya Nagar
- Millenium School, Karve Nagar, Pune
- SPM English Medium School, Nigdi, Pune

Through Prof. In-charge Dr.Prakash Jagtap. Orientation of all five activities & marking scheme was given to students by her. The Duration of Internship was from 01/01/2019 to 01/02/2019 .Student teachers received support and co-operation from school teachers, supervisors & School Principals. Along with lesson observations, lesson plans, and their conduct, student teachers participated in the school's annual social gathering and Christmas celebration, which has created healthy and joyful interaction between student- teachers and school -students. They also witnessed some co- curricular activities and extra-curricular activities and reported it as an activity of Internship. They contributed in some administrative procedures which has made the internship concrete experience leading to awareness about school management system.

By sharing extra periods in school time-table they learnt the various ways of student engagement in all aspects and improvement in classroom management and communication skills since guidance involve school teachers of different subjects. This "Introduction to Internship " programme created opportunities for active, applied, community-based, cooperative, engaging, experiential, independent and individualized learning.

Principal, Dr. Radhika Inamdar and Internship In-charge Prof. Dr. Prakash Jagtap with all staff members of Tilak College of Education, Pune express their gratitude to all participatory schools for their synergistic cooperation.

B.Ed. Second Year 2018-19 : Internship

B.Ed 2018-19 is the second batch in the two year B.Ed. teacher's training Course. In its revised syllabus SPPU has suggested 16 weeks In-depth Internship "BED 207" in second year for each B.Ed. trainee. 70 Students distributed in groups. For All groups of B.Ed student-teachers of Tilak College of education, Pune "Internship" was planned and collaborated with the following schools.

1.NMV Boys School, Bajirao Road, Pune

2.NMV Girls School, Sadashiv Peth, Pune

3.St. Hilda's High School, Shukrawar peth, Pune

4. Prestige Public school

5.Mangulaben H patel school Pue

6.Lonkar Secondary and Higher Secondary Schooll Wadgon sheri Pune

7. Amanora School Hadapsr

8.SPM School Pune

9.DES school Ramanbag

10.Bharti English Meduim school

11. Vidya Naik New English School Kalewadi

12.RR shinde Junio0r college Hadapsar

13.Army Public school Dehu road

14.Sudhakarrao Jadhvar school Narhe

15. Nutan madhymic va uccha madhymic school Kem

16.Shidheswar secondary school Linpangao

17. HHCP High school Hujurpaga

18.Nav Maharashtra school Pimpri

19.Utkarsh school Wadgon

20.NK Gharpure school Pune

21.Rajashri Shahu maharaj school Mundhva

22.Vatsaly Public school B.T Kawde road

23.NVM school Rahatani

Isance Maran

Tilak College of Education, Pune-30. <u>1.3.3</u> MED310 - Internship in Secondary and Higher Secondary School

Report 2 Nov to 2 Dec 2022

2nd Oct 2022 was the beginning of the Third Semester M.Ed. Batch. Information about each course is given by the respective professor in charge. The orientation for course MED-310 Internship in Secondary and higher Secondary School is given by Prof. S. V. Pawar on 19th & 20th Oct 2022.

At the middle of October we are taking permissions by respective schools. Then Planning is done. Regarding the planning Actual internship was started from 2nd Nov 2022.

Students completed an internship program in the following Schools.

- P. E. S. Modern High School, English Medium, Shivajinagar, Pune 5
- 2 St.Rocks High School
- 3 New English medium school
- 4 P.C.M.C's Madhyamik Vidyalaya Wakad.
- 5 S. P. M. English Medium Secondary Section, Nigdi.
- 6 Rajiv Gandhi E learning junior college pune
- 7 SPM Public English Medium School
- 8 K V No 1 AFS Pune,
- 9 Prabodhini Vidya Prastishthan's English Medium School Daund, Pune
- 10 Empros International School
- 11 भैरवनाथ शिक्षण मंडळाचे, माध्यमिक व उच्च माध्यमिक विद्यालय ,खुटबाव.
- 12 The Bishop's Co-Ed School
- 13 Ashok Vidyalaya And Jr.College Pune
- 14 Sunrise Global School, Kesnand, Pune.
- 15 Podar international School, Wagholi
- 16 P.B.JOG English Medium School
- 17 Sunrise Global School, Kesnand, Pune
- 18 Sunrise Global School



Tilak College of Education, Pune-30. MED310 - Internship in Secondary and Higher Secondary School

- 19 Symbiosis Primary and Secondary School
- 20 Abhinav Vidyalaya English Medium Primary School
- 21 Madhav Sadashiv Golwalkar Guruji Vidyalaya, Pune 411030.
- 22 Rabindranath tagore school of excellence
- 23 Sharada Mandir school
- 24 DLRC, Pune

In this way students successfully done their internship up to 2nd Dec 2022.

Internship Seminar is being done On 9th & 10th Dec 2022.



Atalia In-charge

Tilak College of Education, Pune. M.Ed. 2022-24

Course: MED206 INTERNSHIP - 8th May to 7th June 2023

Roll No.	Name of the student	Name of the College
1		Progressive Education Society's B. Ed College
		Shivajinagar, Pune
2	BORGES YASHICA J	Tilak College of Education, Pune- 30
		Dhareshwar Shikshanshastra Mahavidyalaya (B.Ed)
3	DESAI GAURI R	Dhavari Pune 41.
4	DIRANGE POOJA A	Raireshwar Dongari Vikas Parishads Adhyapak
		Mahavidyalaya Dankwadi, Pune
5	giri neha K	Dhareshwar Shikshanshastra Mahavidyalaya (B.Ed)
		Dhayari, Pune 41.
6 (GUGALE SHREYA	Raireshwar Dongari Vikas Parishads Adhyapak
		Mahavidyalaya Dankwadi, Pune
7	JADHAV POOJA N	Tilak College of Education, Pune-30
		Azad College of Education, Satara
8	JAGTAP SUDARSHANA	
9	KADAM DIKSHA A	Progressive Education Society's B. Ed College
		Shivajinagar, Pune
1.43	KALAMKAR PRIYA R	Kasturi Shikshan Sanstha College of Education,
10		Shikrapur, Pune
11	KALE PRATIBHA N	Raireshwar Dongari Vikas Parishads Adhyapak
		Mahavidyalaya Dankwadi. Pune
12	KANGRALKAR JYOTI K	Arihant college of Education. Pune
13	KEJRIWAL SUMITA P	Shri, Jain Vidya Prasark Mandal College Of Education
		Churchwadenon Pune-33
		J.S.P.M 's Javawantrao Sawant College of Education (E
]4	MHETRE KOMAL B	Ed a Hadapsar, Punc
		Dhareshwar Shikshanshastra Mahavidyalaya (B.Ed)
15	NILAKHE SIDDHESHWAR R	
16	PACHALAG SWAPNIL S	Raireshwar Dongari Vikas Parishads Adhyapak
		Mahavidyalaya Dankwadi, Pune
7	PATIL DIKSHA P	Shri, Jain Vidya Prasark Mandal College Of Education
		Chinchwadgaon, Pune-33
18	SAKARE KRUSHANALA	Progressive Education Society's B. Ed College
		Shivajinagar, Pune
		J.S.P.M.'s Jayawantrao Sawant College of Education (I
19	SHINDE WILSON V	Ed.) Hadapsar, Pune
20	SINHA RASHMI	Tilak College of Education, Pune-30



21	TAMBEKAR DIPIKA S	J.S.P.M.'s Jayawantrao Sawant College of Education (B. Ed.) Hadapsar, Pune
22	ANDHARE ANURADHA D	Shri, Jain Vidya Prasark Mandal College Of Education Chinchwadgaon, Pune-33

ZAudua Internship Incharge



Endranday

Principal Tilak College of Education

PRINCIPAL Tilak College of Education Pune-411030,

Tilak College of Education, Pune-30. MED206 - Internship in Teacher Education institute

Report

24th Apr 2023 was the beginning of the Second Semester M.Ed. Batch 2022-24. Information about each course is given by the respective professor in charge on the 24th & 25th Apr 2023. The orientation for course MED-206 Internship in Teacher Education institute is given by Prof. S. V. Pawar.

At the end of May we are taking permissions by respective colleges. Then Planning is done. Regarding the planning Actual internship was started 08th May 2023.

Students completed an internship program in the following Colleges.

- 1. Adarsh Comprehensive college of Education and Research, Pune
- 2. Arihant college of Education, Pune
- 3. Modern college of education, Shivajinagar
- 4. J.S.P.M.'s Jayawantrao Sawant College of Education (B. Ed.) Hadapsar, Pune
- 5. Tilak College of Education, Pune
- 6. Shri Jain Vidya Prasarak mandal's Adhyapak Mahavidyalaya, Pune
- 7. Azad College of Education, Satara

In this way students successfully done their internship up to 07th June 2023.

Internship Seminar is being done on 05th & 06th July 2023.

Tellal

In-charge

Internship



Tilak College of Education, Pune-30 MED310 Internship - 2nd Nov to 2nd Dec 2022

Sr. No.	Student Name	School Name			
1	Mayuri Wadpally	P. E. S. Modern High School, Shivajinagar, Pune			
2	Singh Garima	DLRC, PUNE			
3	Marathe Rohini	New English medium school			
4	Jarad Rewati	P.C.M.C's Madhyamic Vidyalaya Wakad.			
5	Deshmukh Sonali	S. P. M. English Medium Secondary Section, Nigdi.			
6	Patil Sanjivani	Rajiv Gandhi E learning junior college pune			
7	Gaikwad Prachi	S. P. M. English Medium Secondary Section, Nigdi.			
8	Jha Isha	K V No 1 AFS Pune,			
9	Kasabe Racheal	Vidya Prastishthan's English Medium School Daund, Pune			
10	Tidke Ashwini	Empros International School			
11	Morde Monali	भैरवनाथ शिक्षण मंडळाचे, माध्यमिक व उच्च माध्यमिक विद्यालय, खुटबाव,			
12	Shinde Jyotika	The Bishop's Co-Ed School			
13	Pawar Pralhad	Ashok Vidyalaya And Jr.College Pune			
14	Hale Jayshree	Sunrise Global School, Kesnand, Pune.			
15	Nagre Soniya	Bhikamchand Khandelwal High School & Junior College, Akola			
16	Kshirsagar Yogeshwari	Podar international School, Wagholi			
17	Todkar Snehal	P.B.JOG English Medium School			
18	Balkawade Suvarna	Sunrise Global School			
19	Nalnikar Kalyani	Rachana vidyalaya			
20	Mrugakshi Shirish	Symbiosis Primary and Secondary School			
21	Joshi Gaurangi	Abhinav Vidyalaya English Medium School			
22	Mankar Minal	Madhav Sadashiv Golwalkar Guruji Vidyalaya, Pune			
23	Shruti Ravasia	Rabindranath tagore school of excellence			
24	Vidisha Shetgaonkar	Sharada Mandir school			
25	Shingte Vaishnavi	St.Rocks High School			
26	Andhare Anuradha				
27	Bhaskare Neha	Abhinav Vidyalaya English Medium School			
28	Deshmukh Mrugakhi	1118 -			
29	Ghadge Saili	New Daw English Medium School, Kondhawa			
30	Mane Sneha	-			
31	Saha Aramita				
		PON day			





Thhandas Principal

Tilak College of Education

PRINCIPAL Tilak College of Education Pune-411030.

Tilak College Of Education M.Ed. 2019-21 Groups

	in-	charge- Dr. C. A. Shingte
1.	Adkar Amruta R.	Shree Shree Ravi Shankar vidya mandir, Bhugaon
2.	Ahire Smita P.	NMV Girls high school & Jr. College, Pune
3.	Ambavane Swati M.	NMV Girls high school & Jr. College, Pune
4.	Chanda Kumari	NMV Girls high school & Jr. College, Pune
5.	Choudhari Sandip P.	Swami vivekananda's Kanya Prashala, Haveli, Pune
6.	Das Sangeeta A.	Shree Shree Ravi Shankar vidya mandir, Bhugaon
7.	Deshmukh Priya S.	NMV Girls high school & Jr. College, Pune
8.	Deshmukhe Sanjay B.	NMV Girls high school & Jr. College, Pune
9.	Dodmise Kiran C.	NMV Girls high school & Jr. College, Pune
	In-c	harge- Dr. C.D.Sonpethkar
10.	Gaikwad Amol M.	Prof. Dr. Sudhakar Jadhavar Secondary High Schoo
		manajinagar, Pune
· 11.	Gawande Rutuja	NMV Girls high school & Jr. College, Pune
12.	Gokhale Anjali S.	NMV Girls high school & Jr. College, Pune
13.	Gore Amol V.	Bharati English Medium School, Pune
14.	Goswami Jaishree	Sau Tarabai Shankarlal Motha Kanya Prashala Juni
		College, Chinchwad
15.	Gupta Shailly S.	NMV Girls high school & Jr. College, Pune
16.	Karmakar Priyanka	G. K. Gurukul, Pune
17.	Kazi Saminabegam A.	Lotus English School and Junior college, Pandharpu
	In	-charge- Prof. S. V. Pawar
18.	Khaire Pooja P.	Abhinav Vidyalaya English medium School,
		Erandwane, Pune

Tilak College Of Education M.Ed. 2019-21 Groups

		The state of the later Manager Mundhurg Dung
19.	Kharat Sarika S.	The Orbis School, Keshav Nagar Mundhwa, Pune
20.	Kulkarni Anagha V.	Vidya Vinay Niketan, English medium Secondary
		School, Pune
21.	Kulkarni Netre K.	The Orchid School, Baner, Pune
22.	Kulkarni Shweta S.	Sau Tarabai Shankarlal Motha Kanya Prashala Junior
		College, Chinchwad
23.	Magdum Vidyulata	Patan Education Society's, Patan Valley English
	S.	Medium School, Patan, Tal. Patan, Dist. Satara
24.	More Gauri S.	New life center school, Shankarseth road, Pune
25.	More Sushila S.	Swami vivekananda's Kanya Prashala, Haveli, Pune
26.	Naik Rini	NMV Girls high school & Jr. College, Pune
27.	Pendharkar Neha A.	NMV Girls high school & Jr. College, Pune
	In-	charge- Prof. M. A. Mahajan
28.	Ranpura Megha N.	S. D. Katariya college of Commerce Gultekdi, Pune
29.	Shah Harshada T.	Shree Shree Ravi Shankar vidya mandir, Bhugaon
, 30.	Siddiqui Aisha T.	Arham College, Azam Campus, Pune -411001
31.	Singh Seema	Blossom Public school, Pune
32.	Soniya Sabanam	BJR iTeach, Yerwada
33.	Talekar Sumant B.	-
34.	Taru Rupali S.	Sau Tarabai Shankarlal Motha Kanya Prashala Junior
		College, Chinchwad
35.	. Vaidya Shital	Ashok vidyalaya and junior college, Pune

ations

In-charge Internship

H.O.D M.Ed

ON?

day

Principal

Dr. R. N Inamdar PRINCIPAL Tilak College of Education Pune-411030.

Prof. S. V. Pawar

Dr. C. A. Shingte

S.P.Mandali's



Tilak College of Education, Pune 411030

B.Ed. F.Y 2022-24

INTERNSHIP

Group In-Charge: Dr. Prakash Jagtap

Sr. No.	Roll No.	Name of the Student- teacher	Method	Method	Medium	Name of the school
1		UPLAVIKAR PRANJALI PRAMOD	MARATHI	HISTORY	MARATHI	Madhyamik vidyalay and junior college of commerce,bhugaon,near vithal mandir,
2		BHAGWAT KRISHNAKANT KISHOR	HISTORY	MARATHI	MARATHI	Eklavya Ashram Shala Karamala Solapur
3		RATHOD SHANKAR DHARMA	HISTORY	MARATHI	MARATHI	N.M.V.Girls High School Pune
4		SAVAI ANJALI LALASAHEB	HISTORY	MARATHI	MARATHI	Dnyanda Prashala,kirkatwadi,Sinhgad Road,Pune
5		PAWAR SIDDHI SATISH	ENGLISH	GEO	ENGLISH	SS Agarwal, English medium school, Dattawadi, Pune
6		RAIBOLE GAURI SANJAY	ENGLISH	GEO	ENGLISH	NEMS English Medium School Pune Ramanbaug
7		KARNIK PALLAVI VIPUL	GEO	ENGLISH	ENGLISH	NEMS English Medium School Pune Ramanbaug
8		GAIKWAD KAMESH SANJAY	SCIENCE	GEOGRAPHY	MARATHI	Venus world school Hadapsor Pune

(Dr. Madhuri Isave) Internship In-charge



(Dr. Radhika Inamdar) Principal

Whandor

PRINCIPAL Tilak College of Education Pune-411030. S.P.Mandali's

The party of the p

Tilak College of Education, Pune

B.Ed. 2022-24

Internship Cell

Group In-Charge: Dr. Suvarna Shikare

Sr. No.	Roll No.	Name of the Student-teacher	Method	Method	Medium	Name of the school
1		AGALE AKASH RAJABHAU	ENGLISH	HISTORY	MARATHI	Shivaji Vidhyalay Sanja Chowk Osmanabad
2		GADAMWAD MAHESH MANOJ	ENGLISH	HISTORY	MARATHI	Maharashtra Vidyalay pune
3		KENDRE MAHESH DAMODHAR	ENGLISH	HISTORY	MARATHI	Ujjwal Madhyamik Vidyalaya,Ghonsi
4		PANCHAL VIKAS UTTAMRAO	ENGLISH	HISTORY	MARATHI	Deccan Education societies, New English School , Tilak Roac Pune
5		CHHETRI DEEPIKA	HISTORY	ENGLISH	English	NEMS English Medium school
6		KAMBLE MANISHA RAMCHANDRA	HISTORY	ENGLISH	MARATHI	St Andrew's High school camp pune 1
7		HANWATE JYOTI KALURAM	MARATHI	ENGLISH	MARATHI	Shri Mhalsakant Vidyalaya, Akurdi.
8		HARSHA BHONG	Geo	Sci		NEMS English Medium School

Modar

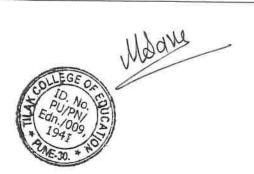
(Dr. Madhuri Isave) Internship In-charge



(Dr. Radhika Inamdar) Principal

PRINCIPAL Tilak College of Education Pune-411030.

	Schools selected by Students(B.Ed F.Y.23-24)					
1	Neuron Labs school					
2	Dnyanda Prashala, kirkatwadi, Sinhgad Road, Pune					
3	S.P.M. English School, S.P. college campus, 1658, Sadashiv Peth, Pune					
4	S.S. Agarwal English medium school. Pune					
5	Abundant Life School (Mohammadwadi Hadapsar 411060)					
6	Shri Mhalsakant Vidyalaya, Akurdi.					
7	Bharati English Medium school Dighi Pune 15					
8	Abhinav english mediam School					
9	New English School Tilak road, Pune					
10	Shri Malasakant Madhyamik and Uchha Madhyamik Vidyalaya, Akurdi , Pune -44					
11	Ujjwal Madhyamik Vidyalaya,Ghonsi					
12	Madhyamik vidyalay and junior college of commerce, bhugaon, near vithal mandir,					
13	Z.P. Kendriya primary school, Matola. Taluka-Ausa District-Latur 413512, Maharashtra.					
14	Shri Mhalsakant Vidyalaya , Akurdi.					
15	Sir Parashurambhau College.					
16	Madhyamik aashram prashala Balajinagar ,tal mangalwedha ,dist solapur					
17	NMV Girls High School And Jr College					
18	Ahilyadevi Highschool for girls, Pune 30					
19	Sou Shobhatai Rasiklal Dhariwal English Medium School Huzurpaga Laxmi Road pune					
20	Govt. Secondary Ashram School Tiradhe Tal.Akole Dist.Ahmednagar					
21	Pareshwar vidhyalay Pargaon Memane , Ap Pargaon memane Tal. Purandhar Dist. Pune 412104					
22	St Andrew's High school camp pune 1					
23	Deccan Education societies, New English School, Tilak Road Pune					
24	Periwinkle English Medium School, Bavdhan					
25	Educon International School, Mahalunge					
26	Mhalsakant vidyalay, akurdi 🔹					
27	Late Pappaseth Khanna Prathmik Vidyalay, PMC 8B English medium school					
28	H B P SAWITRAAI VIDYALAYA VITHE Tal Akole Dist Ahmednagar					
29	Shivganga madhyamik vidyalaya kusgaon tal -bhor					
30	Huzurbaga English Midum School					
31	Shivaji Vidyalay , Sanja Chowk, Osmanabad 413501.					
32	Z.P.School Titavi ,Tal-Akole Dist-Ahmadnagar.					
33	SHIV SHAMBHO ENGLISH MEDIUM SCHOOL , PHURSUNGI, Tal. Haveli, Dist. PUNE - 412308					
34	Nanasaheb Vithoba Deshmukh Sarvodya Vidyamandir, Katalapur Tal-Akole Dist- Ahmednaga					
35	Babasaheb vithoba Deshmukh sarvodya Vidyamandir, katalapur. Tal-Akole, Dist-Ahmednaga					
36	ZPPS Dastapur Tq-Lohara Dist-Osmanabad					
37	जिल्हा परिषद प्राथमिक शाळा देऊळगाव ता. लोहा जि.नांदेड 431708					
38	जि. प. मँडेल स्कुल माझेरी फलटण					
39	The Tigerish School, Kadam Vasti, Loni Kalbhor, Pune					
40	Pune vidyarthi griha's Muktangan English School					
	Schools given by college(B.Ed F.Y.23-24)					
	N.M V Girls High School Pune					
	Hujurpaga English Medium					
	Vijay Vallabh High School Pune					



 $\left(\right)$

andar

PRINCIPAL Tilak College of Education Pune-411030.

Tilak College of Education, Pune-30 MED310 Internship - 2nd Nov to 2nd Dec 2022

Sr. No.	Student Name School Name			
1 Mayuri Wadpally P. E. S. M		P. E. S. Modern High School, Shivajinagar, Pune		
2	Singh Garima	DLRC, PUNE		
3	Marathe Rohini	New English medium school		
4	Jarad Rewati	P.C.M.C's Madhyamic Vidyalaya Wakad.		
5	Deshmukh Sonali	S. P. M. English Medium Secondary Section, Nigdi.		
6	Patil Sanjivani	Rajiv Gandhi E learning junior college pune		
7	Gaikwad Prachi	S. P. M. English Medium Secondary Section, Nigdi.		
8	Jha Isha	K V No 1 AFS Pune,		
9	Kasabe Racheal	Vidya Prastishthan's English Medium School Daund, Pune		
a 10	Tidke Ashwini	Empros International School		
11	Morde Monali	भैरवनाथ शिक्षण मंडळाचे, माध्यमिक व उच्च माध्यमिक विद्यालय ,खुटबाव.		
12	Shinde Jyotika	The Bishop's Co-Ed School		
13	Pawar Pralhad	Ashok Vidyalaya And Jr.College Pune		
14	Hale Jayshree	Sunrise Global School, Kesnand, Pune.		
15	Nagre Soniya	Bhikamchand Khandelwal High School & Junior College, Akola		
16	Kshirsagar Yogeshwari	Podar international School, Wagholi		
17	Todkar Snehal	P.B.JOG English Medium School		
18	Balkawade Suvarna	Sunrise Global School		
19	Nalnikar Kalyani	Rachana vidyalaya		
20	Mrugakshi Shirish	Symbiosis Primary and Secondary School		
21	Joshi Gaurangi	Abhinav Vidyalaya English Medium School		
22	Mankar Minal	Madhav Sadashiv Golwalkar Guruji Vidyalaya, Pune		
23	Shruti Ravasia	Rabindranath tagore school of excellence		
24	Vidisha Shetgaonkar	Sharada Mandir school		
25	Shingte Vaishnavi	St.Rocks High School		
26	Andhare Anuradha			
27	Bhaskare Neha	Abhinav Vidyalaya English Medium School		
28	Deshmukh Mrugakhi			
29	Ghadge Saili	New Daw English Medium School, Kondhawa		
30	Mane Sneha			
31	Saha Aramita	-		
	1 1.22			

ZAUM Internship Incharge

TU I

Fylondas Principal

446

Tilak College of Education



ાટેબ્લગ રાલેગ મहા।વદ્યાલય, પુળ – ૪૧૧ ૦૩૦. Tilak College of Education, Pune 411 030.

NAAC - Reaccredited to Grade 'A' from 25th October 2013

1663/2, Sadashiv Peth, S.P. College Campus, Pune - 411 030.

Affiiated to Savitribai Phule Pune University (ID No. PU/PN/Edn/009, 1941)

Website : www.tilakcollegeofeducation.edu.in E-mail : tilakcollege1941@gmail.com

Ref.No. 38/2023-24/49

Date: 8/5/2023

To,

The Principal/ Head Master

Aribant College of Education Pune - Comp

Subject: Permission for Internship

Respected Madam/Sir,

With reference to the above-mentioned subject, we are very grateful for making available your school/college for an Internship. For this year we need your help and co-operation in this regard.

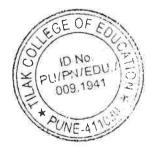
We are sending the following M.Ed. students from Tilak College of Education for Internship Programme 2023-2024. The duration of the Internship is \mathfrak{B}^{th} May 2023 to 7^{th} June 2023. Please grant the permission & co-operate.

Thanking you.

ZAUDIA

Prof. Swati Pawar Internship In-charge

Encl. – Student List



Ruban

Dr. Radhika Inamdar Principal PRINCIPAL Tilak College of Education Punc 111030.



ાડેલ્લગ મहા।વદ્યાલય, પુળ – ૪૧૧ ૦૩૦. Tilak College of Education, Pune 411 030.

NAAC - Reaccredited to Grade 'A' from 25th October 2013

1663/2, Sadashiv Peth, S.P. College Campus, Pune - 411 030,

Affiiated to Savitribai Phule Pune University (ID No. PU/PN/Edn/009, 1941)

Website : www.tilakcollegeofeducation.edu.in E-mail : tilakcollege1941@gmail.com

Ref.No. 38/2023-24/49

Date: 8/5/2023

To,

The Principal/ Head Master

Aribant College of Education Pune - Camp

Subject: Permission for Internship

Respected Madam/Sir,

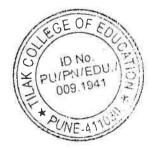
With reference to the above-mentioned subject, we are very grateful for making available your school/college for an Internship. For this year we need your help and co-operation in this regard.

We are sending the following M.Ed. students from Tilak College of Education for Internship Programme 2023-2024. The duration of the Internship is \mathfrak{B}^{th} May 2023 to 7th June 2023. Please grant the permission & co-operate.

Thanking you.

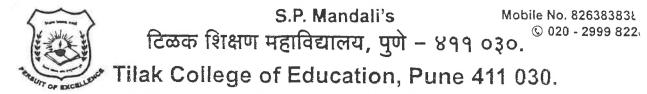
Trillait. Prof. Swati Pawar Internship In-charge

Encl. – Student List



Ruban

Dr. Radhika Inamdar Principal PRINCIPAL Tilak College of Education Pupe 111030.



NAAC - Reaccredited to Grade 'A' from 25th October 2013

1663/2, Sadashiv Peth, S.P. College Campus, Pune - 411 030.

Affiiated to Savitribai Phule Pune University (ID No. PU/PN/Edn/009, 1941)

Website ; www.tilakcollegeofeducation.edu.in E-mail: tilakcollege1941@gmail.com

Ref.No. 38/2023-24/49

Date: 8/5/2022

To,

The Principal/ Head Master

Dhareshwar Shikshansastra Mahavidyalaya

Narhe

Subject: Permission for Internship

Respected Madam/Sir,

With reference to the above-mentioned subject, we are very grateful for making available your school/college for an Internship. For this year we need your help and co-operation in this regard.

We are sending the following M.Ed. students from Tilak College of Education for Internship Programme 2023-2024. The duration of the Internship is 8th May 2023 to 7th June 2023. Please grant the permission & co-operate.

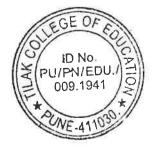
Thanking you.

Zellait Prof. Swati Pawar Internship In-charge

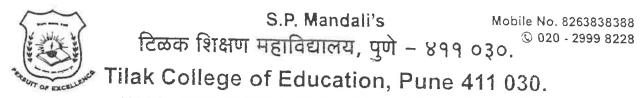
Encl. – Student List



धारेश्वर शिक्षणशास्त्र महाविद्यालय धायरी, पूणे-४१.



Dr. Radhika Inamdar Principal PRINCIPAL Tilak College of Education Pune-411030.



NAAC - Reaccredited to Grade 'A' from 25th October 2013

1663/2, Sadashiv Peth, S.P. College Campus, Pune - 411 030.

Affiiated to Savitribai Phule Pune University (ID No. PU/PN/Edn/009, 1941)

Website : www.tilakcollegeofeducation.edu.in E-mail : tilakcollege1941@gmail.com

Ref.No. 38/2023-24/49

Date: 8/5/2023

To,

The Principal/ Head Master

JSPMIS Jayawantrad Sawant College, (BEd) Handewadi road, Hedapsar, Pune, 411028

Subject: Permission for Internship

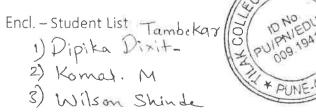
Respected Madam/Sir,

With reference to the above-mentioned subject, we are very grateful for making available your school/college for an Internship. For this year we need your help and co-operation in this regard.

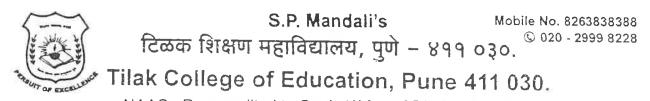
We are sending the following M.Ed. students from Tilak College of Education for Internship Programme 2023-2024. The duration of the Internship is 8th May 2023 to 7th June 2023. Please grant the permission & co-operate.

Thanking you.

Prof. Swati Pawar Internship In-charge



Dr. Radhika Inamdar Principal PRINCIPAL Tilak College of Education Pune-411030.



NAAC - Reaccredited to Grade 'A' from 25th October 2013

1663/2, Sadashiv Peth, S.P. College Campus, Pune - 411 030.

Affiiated to Savitribai Phule Pune University (ID No. PU/PN/Edn/009, 1941)

Website : www.tilakcollegeofeducation.edu.in E-mail : tilakcollege1941@gmail.com

Ref.No. 38/2023-24/49

Date: 8/5/2023

Τo,

The Principal/ Head Master

JSPMIS Jayawantrad Sawant College, (B. Ed) - Mandewadi moad, Hodapsar, Pune, 411028

Subject: Permission for Internship

Respected Madam/Sir,

With reference to the above-mentioned subject, we are very grateful for making available your school/college for an Internship. For this year we need your help and co-operation in this regard.

We are sending the following M.Ed. students from Tilak College of Education for Internship Programme 2023-2024. The duration of the Internship is 8th May 2023 to 7th June 2023. Please grant the permission & co-operate.

Thanking you.

Prof. Swati Pawar Internship In-charge

Encl. - Student List Tambekar 1) Dipika Dixit-2) Komat. M 3) Wilson Shinde

Dr. Radhika Inamdar Principal PRINCIPAL Tilak College of Education Pune-411030.

Tilak College of Education, Pune-30. MED206 - Internship in Teacher Education institute

Report

24th Apr 2023 was the beginning of the Second Semester M.Ed. Batch 2022-24. Information about each course is given by the respective professor in charge on the 24th & 25th Apr 2023. The orientation for course MED-206 Internship in Teacher Education institute is given by Prof. S. V. Pawar.

At the end of May we are taking permissions by respective colleges. Then Planning is done. Regarding the planning Actual internship was started 08th May 2023.

Students completed an internship program in the following Colleges.

- 1. Adarsh Comprehensive college of Education and Research, Pune
- 2. Arihant college of Education, Pune
- 3. Modern college of education, Shivajinagar
- 4. J.S.P.M.'s Jayawantrao Sawant College of Education (B. Ed.) Hadapsar, Pune
- 5. Tilak College of Education, Pune
- 6. Shri Jain Vidya Prasarak mandal's Adhyapak Mahavidyalaya, Pune
- 7. Azad College of Education, Satara

ام المعنى الم In this way students successfully done their internship up to 07th June 2023.

Internship Seminar is being done on 05th & 06th July 2023.

Tendly

In-charge

Internship

Planning

Group 3 Assi. Prof. S. V. Pawar

16	MARATHE ROHINI MAKARAND
17	MORDE MONALI VIKAS
18	NAGRE SONIYA PRABHAKAR
19	NALNIKAR KALYANI NITIN
20	PATIL SANJIVANI LAXMAN
21	PAWAR PRALHAD RAMCHANDRA
22	RAVASIA SHRUTI PANKAJ
23	SAHA ARAMITA

Group 4 Assi. Prof M. A. Mahajan

24	SHETGAONKAR VIDISHA VILAS
25	SHINDE JYOTIKA VIKRAM
26	SHINGTE VAISHNAVI ANAND
27	SINGH GARIMA MUKESH
28	TIDKE ASHWINI
29	TODKAR SNEHAL RAJENDRA
30	TUPALLI SARITA RAMESH
31	WADPALLY MAYURI MANOJ

that

Assi. Prof. S.V.Pawar

CAS

Dr. C. A. Shingte

Horanda

Dr. R. N. Inamdar

Principal

In-charge

H. O. D

Tilak College of Education, Pune-30. MED206 - Internship in Teacher Education institute

Report

24th Apr 2023 was the beginning of the Second Semester M.Ed. Batch 2022-24. Information about each course is given by the respective professor in charge on the 24th & 25th Apr 2023. The orientation for course MED-206 Internship in Teacher Education institute is given by Prof. S. V. Pawar.

At the end of May we are taking permissions by respective colleges. Then Planning is done. Regarding the planning Actual internship was started 08th May 2023.

Students completed an internship program in the following Colleges.

- 1. Adarsh Comprehensive college of Education and Research, Pune
- 2. Arihant college of Education, Pune
- 3. Modern college of education, Shivajinagar
- 4. J.S.P.M.'s Jayawantrao Sawant College of Education (B. Ed.) Hadapsar, Pune
- 5. Tilak College of Education, Pune
- 6. Shri Jain Vidya Prasarak mandal's Adhyapak Mahavidyalaya, Pune
- 7. Azad College of Education, Satara

17

In this way students successfully done their internship up to 07th June 2023.

Internship Seminar is being done on 05th & 06th July 2023.

tendl

In-charge

Internship

Tilak College of Education, Pune. M.Ed. 2022-24

Course: MED206 INTERNSHIP - 8th May to 7th June 2023

Roll No.	Name of the student	Name of the College
3	LANDATS ATZ AND STRACT	Progressive Education Society's B. Ed College Shivajinagar, Pune
2	BORGES YASHICA J	Tilak College of Education, Pune- 30
3	DESAI GAURI R	Dhareshwar Shikshanshastra Mahavidyalaya (B.Ed) Dhayari, Pune 41.
4	DIRANGE POOJA A	Raireshwar Dongari Vikas Parishads Adhyapak Mahavidyalaya Dankwadi, Pune
5	GIRI NEHA K	Dhareshwar Shikshanshastra Mahavidyalaya (B.Ed) Dhayari, Pune 41
6	GUGALE SHREYA	Raireshwar Dongari Vikas Parishads Adhyapak Mahavidyalaya Dankwadi, Pune
7	JADHAV POOJA N	Tilak College of Education, Pune-30
8	JAGTAP SUDARSHANA	Azad College of Education, Satara
y)	KADAM DIKSHA A	Progressive Education Society's B. Ed College Shivajinagar, Pune
10	KALAMKAR PRIYA R	Kasturi Shikshan Sanstha College of Education, Shikrapur, Pune
]]	KALE PRATIBHA N	Raireshwar Dongari Vikas Parishads Adhyapak Mahavidyalaya Dankwadi, Pune
12	KANGRALKAR JYOTI K	Arihant college of Education, Pune
13	KEJRIWAL SUMITA P	Shri, Jain Vidya Prasark Mandal College Of Education Chinchwadgaon, Pune-33
] 4	MHETRE KOMAL B	J.S.P.M.'s Jayawantrao Sawant College of Education (E Ed.) Hadapsar, Punc
15	NILAKHE SIDDHESHWAR R	Dhareshwar Shikshanshastra Mahavidyalaya (B.Ed) Dhavari, Pune 41.
16	PACHALAĞ SMAPNIL S	Raireshwar Dongari Vikas Parishads Adhyapak Mahayidyalaya Dankwadi, Pune
17	PATIL DIKSHA P	Shri, Jain Vidya Prasark Mandal College Of Education Chinchwadgaon, Pune-33
18	SAKARE KRUSHANALA	Progressive Education Society's B. Ed College Shiyajinagar, Pune
19	SHINDE WILSON V	J.S.P.M.'s Jayawantrao Sawant College of Education (E Ed.) Hadapsar, Pune
2()	SINHA RASHMI	Tilak College of Education, Pune-30

- φ____
- .
- í.

21	TAMBEKAR DIPIKA S	J.S.P.M.'s Jayawantrao Sawant College of Education (B. Ed.) Hadapsar, Pune
22	ANDHARE ANURADHA D	Shri. Jain Vidya Prasark Mandal College Of Education Chinchwadgaon, Pune-33

ZALIUNA Internship Incharge

Endranday

Principal Tilak College of Education

PRINCIPAL Tilak College of Education Pune-411030,

Planning

Group 1 Dr. C. A. Shingte

Roll. No.	Student Name		
1	ANDHARE ANURADHA		
2	BALKAWADE SUVARNA HIRAMAN		
3 BHASKARE NEHA HARSHAL			
4	DESHMUKH MRUGAKSHI SHIRISH		
5	DESHMUKH SONALI DEEPAK		
6	GAIKWAD PRACHI SHARDUL		
7	GHADGE SAILI MILIND		

Group 2 Dr. C. D. Sonpethkar

 \bigcirc

8	HALE JAYSHREE SHIVAJI	
9	JARAD REWATI RAJENDRA	
10	JHA ISHA	
11	JOSHI GAURANGI SWAPNIL	
12	KASABE RACHEAL PRABHAKAR	
13	KSHIRSAGAR YOGESHWARI SIDRAMAPPA	
14	MANE SNEHA TANAJI	
15	MANKAR MINAL GANESH	

heithod Marenny

02 Nov to 02 Dec 2022

Report

2nd Oct 2022 was the beginning of the Third Semester M.Ed. Batch. Information about each course is given by the respective professor in charge. The orientation for course MED-310 Internship in Secondary and higher Secondary School is given by Prof. S. V. Pawar on 19th & 20th Oct 2022.

At the middle of October we are taking permissions by respective schools. Then Planning is done. Regarding the planning Actual internship was started from 2nd Nov 2022.

Students completed an internship program in the following Schools.

- P. E. S. Modern High School, English Medium, Shivajinagar, Pune 5
- 2 St.Rocks High School
- 3 New English medium school
- 4 P.C.M.C's Madhyamik Vidyalaya Wakad.
- 5 S. P. M. English Medium Secondary Section, Nigdi.
- 6 Rajiv Gandhi E learning junior college pune
- 7 SPM Public English Medium School
- 8 K V No 1 AFS Pune,
- 9 Prabodhini Vidya Prastishthan's English Medium School Daund, Pune
- 10 Empros International School
- 11 भैरवनाथ शिक्षण मंडळाचे, माध्यमिक व उच्च माध्यमिक विद्यालय ,खुटबाव.
- 12 The Bishop's Co-Ed School
- 13 Ashok Vidyalaya And Jr.College Pune
- 14 Sunrise Global School, Kesnand, Pune.
- 15 Podar international School, Wagholi
- 16 P.B.JOG English Medium School
- 17 Sunrise Global School, Kesnand, Pune
- 18 Sunrise Global School

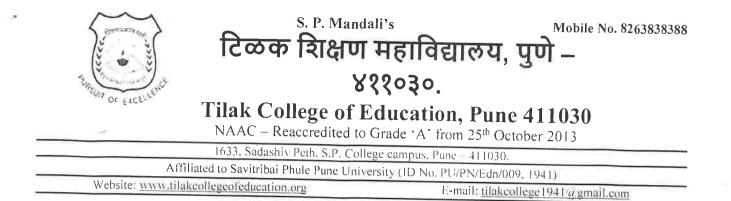
8

- 19 Symbiosis Primary and Secondary School
- 20 Abhinav Vidyalaya English Medium Primary School
- 21 Madhav Sadashiv Golwalkar Guruji Vidyalaya, Pune 411030.
- 22 Rabindranath tagore school of excellence
- 23 Sharada Mandir school
- 24 DLRC, Pune

In this way students successfully done their internship up to 2^{nd} Dec 2022.

Internship Seminar is being done On 9th & 10th Dec 2022.

In-charge



M. Ed. Internship Report -

Internship in Teacher Education Institute (4 Credits)

Background:

After completing graduation at different academic faculty's students aspiring to be successful teachers, complete professional degree of B.Ed.at teacher education institutes. A few of them take admission to Master's Degree in Education and join the M.Ed courses.

Why Internship?

- A) For teaching in B.Ed or D.Ed. College, it is necessary for the teacher to possess M.Ed degree. Thus M.Ed. is a specialized professional course. Naturally on hand training with field work is a prerequisite for this course. Students obtain this actual practical training through the internship programme.
- B) Fulfillment of M.Ed Curriculum MED 206 Internship in Teacher Education Institute (4Credit)

Duration of the Internship - Four Weeks in II nd Semester

Objective of the Courses:

To enable the Students:

- Student develops familiarity with the Education College that is B.Ed. or D.Ed. collegeroutine.
- 2. Student manages and participates in the curriculum activities of the college.
- 3. Student organizes co-curricular activities for the students.
- 4. Students manage and participate in the administrative functions of the College.
- 5. Development and expand professional competencies, Skills, interest and expectations inpreparing for a career in the field of Teacher Education
- 6. Integrate practical experience with classroom instruction for more complete learningprocess.



S. P. Mandali's **Coop शिक्षण महाविद्यालय, पुणे** – **४११०३०.**

Tilak College of Education, Pune 411030

NAAC – Reaccredited to Grade 'A' from 25th October 2013

1633, Sadashiv Peth, S.P. Colle	ge campus. Pune – 411030.
Affiliated to Savitribai Phule Pune Unive	rsity (ID No. PU/PN/Edn/009, 1941)
Website: www.tilakcollegeofeducation.org	E-mail: tilakeollege 1941 g gmail.com

Planning for Internship:

The Department of Education and Extension/ college contacts various Colleges of Education in the jurisdiction of the University of Pune to plan the internship programme much in advance. According to the preference given by the students and the colleges available, groups of 8 to 10 students are organized to go to different colleges of education.

• What do the students do during the internship?

Students have a tight schedule of internship. They are supposed to work hard.

• What is the role of the Education College providing internship facility?

Principal

- Introductory meet- on the first day general know-how of the College, and introduction of the staff, facilities for the M.Ed. students etc.
- Weekend meetings for review of student work, facilities and problems (if any) and suggestions.
- Evaluation of student work with the help of coordinator of the programme,

Teachers -

- Directives for lesson guidance, observation of practice teaching and evaluation of practice teaching.
- Guidance to M.Ed. students for effective teaching to the B.Ed./ D.Ed. student-teachers.
- Conducting psychology experiments.
- Conduct of IT practical.
- Organizing co-curricular activities including health education activities, culturalactivities, educational visits etc.
- Control, supervision and feedback of student activities.



S. P. Mandali's Mobile No. 8263838388 टिळक शिक्षण महाविद्यालय, पुणे – ४११०३०.

Tilak College of Education, Pune 411030 NAAC – Reaccredited to Grade 'A' from 25th October 2013

	NAAC – Reaccredited to Grade 'A		ber 2013	
	1633. Sadashiy Peth. S.P. College campu	s. Pune - 411030.		
W/absit	Affiliated to Savitribai Phule Pune University (ID) te: www.tilakeollegeofeducation.org		1.2	
44 CD31	te. Www.triakconegeoleducation.org	E-mail: <u>tilakeolk</u>	ege1941 a gmail.com	
<u>0</u>	ffice Staff:			
	Providing information about maintaining re	cords.		
٠	Providing necessary facilities to students.			
E	valuation Scheme:			
	tal marks – 100 REDITS)		(4	
	Evaluation by the education college		75marks	
	Seminar Reading on Internship Programme		25marks	
Ev	aluation Scheme Details:			
A)	<u>Attendance:</u> Marks		10	
•	Punctuality			
•	Regularity			
•	Attendance for other activities			

- Full college hours
- Remark of the Principal .

B)		<u>paration & Teaching skill:</u> rks	20
	1)	Preparation (for total 3 lessons; per week 1 lesson) Marks	10
	•	Lesson plan (notes)	

Teaching aids

S. P. Mandali's

OF EXCEN

Mobile No. 8263838388

टिळक शिक्षण महाविद्यालय, पुणे –

४११०३०.

Tilak College of Education, Pune 411030 NAAC – Reaccredited to Grade 'A' from 25th October 2013

Website:	Affiliated to Savitribai Phule Pune University (ID No. PU/PN/Edn/009, 1941) www.tilakcollegeofeducation.org	
	www.trlakcollegeofeducation.org E-mail: tilakcollege1941	egmail.com
	Reference	
	Guidance	
	Library work	
	2) Actual teaching (3 lessons)	10
	Marks	
	 According to lesson plan (use of micro skills) 	
	• use of teaching aids	
	 use of IT \ ET Psychological testing 	
	• Mastery over the subject	
	 last impression of the supervisor 	
C)	Participation in co-curricular activities	10
	Marks	
•	Morning programmes &value education periods	
٠	Meditation & Yoga activities	
٠	Cultural activities	
٠	Trips & visits	
•	Any other programme arranged by the college.(Supervisor's remarks	5)
D)	Lesson Guidance:	
	10Marks	
•	Help in lesson guidance-lesson wise	
•	At least 5 students should be guided regarding-the aims,	
	objectives, outcomes, Matter, steps of the lessons. Teachers role & methodology & students role	
	Feedback to B.Ed \D.Ed students or observation of feedback of	
	teacher educators givento B.Ed\ D.Ed students.	
٠	Supervisor's remarks	
E)	Diary Writing:	10
	Marks	_
	Day wise programme	
	 Remarks on programmes observed 	
	• Observations of	

OF EXCELLING

S. P. Mandali's **Coop** शिक्षण महाविद्यालय, पुणे – **४११०३०**.

Tilak College of Education, Pune 411030

NAAC - Reaccredited to Grade 'A' from 25th October 2013

 1633, Sadashiv Peth, S.P. College campus, Pune – 411030.

 Affiliated to Savitribai Phule Pune University (ID No. PU/PN/Edn/009, 1941)

 Website: www.tilakcollegeofeducation.org

 E-mail: tilakcollege1941@gmail.com

- i) Students Sports, C. A., another
- ii) Faculty-achievement (M.Phil. Ph.D., other course)
- iii) Staff-Administration
- General atmosphere of the college
- Special programme of the college
- Specialty of the college
- Achievement of the college
- Linkage to the society
- Linkage to the world's community
- Library facilities
- Sports facilities
- Future planning of the college

F) <u>Overall Performance</u>: Marks

15

Instructions to students :

Students must -

- 1) Be regular & punctual
- 2) Must follow the discipline of the institute
- 3) Follow the dress code & rules
- 4) Participate in all activities
- 5) Maintain the records

After the completion of 4 weeks internship programme 3 days seminar session will be conducted at the Department/ College.



S. P. Mandali's टिळक शिक्षण महाविद्यालय, पुणे ४११०३०.

Mobile No. 8263838388

Tilak College of Education, Pune 411030

NAAC - Reaccredited to Grade 'A' from 25th October 2013

1633. Sadashiv Peth. S.P. College campus. Pune - 411030.

Affiliated to Savitribai Phule Pune University (ID	No. PU/PN/Edn/009, 1941)
	E-mail: tilakcollege1941/a gmail.com

MED 310

Internship in Secondary/ Higher Secondary Schools. Objectives of the Course:

To enable the students:

Attachment of pre-service teacher educators in the secondary/ Higher Secondary Schools.

- 1. to explore the working environment of Secondary and Higher Secondary.
- 2. to explore classroom teaching activities and organization of school/Higher Secondary.
- 3. to acquaint knowledge of organization & Planning of evaluation process and extracurricular activities based on Secondary & Higher Secondary.
- 4. Develop & expand professional Competencies skills, interest and expectation inpreparing for career as a teacher.

IIIrdSemester.

Duration 4 weeks

Planning for internship

Planning for internship at Secondary/ Higher Secondary to be designed by each college / department. it will be approved by college P.G. academic committee/ departmental committeeaccording to the guideline of MED 206.

Evaluation Scheme of	course MED 310 - Total Marks 100	(4 Credits)
----------------------	----------------------------------	-------------

- Evaluation by Secondary School / Higher Secondary school 75
 Marks
- Seminar reading on Internship Programme (at college/ Department) 25 Marks

Tilak College of Education developed Special workbook for Internships of M. Ed. Course.

FACULTY OF EDUCATION

Master of Education (M.Ed.) (Two Year) Program Semester & Choice Based Credit Based Program

R.1 Any person who has taken the degree of Bachelor of Education of this University or a degree of any other University recognized as equivalent (B.Ed., B.A.B.Ed., B.Sc.B.Ed., B.El.Ed., .B.Ed (Physical Education), B.Ed (Special Education), D.El.Ed., with an undergraduate degree should have obtained at least 50% marks or equivalent grade, there to may be admitted to the examination for the degree of Master of Education after having fulfilled the requirements as mentioned in R.2 and R.3.

Reservation and relaxation for SC/ST/ VJNT/ OBC/PWD and other applicable categories shall be as per the rules of the Central/ State Government whichever is applicable.

The medium of instruction of this program is either English or Marathi. The candidate appearing for M.Ed. Examination will have the option of answering all courses either in English or in Marathi provided that the option is exercised course wise only and not section wise or question wise.

R 1.1 General Objectives of the Program

After successfully undergoing this program students will be able to:

- i. understand the socio-economic-cultural and academic background of students of the B.Ed. program.
- **ii.** master the methods and techniques for developing competencies, commitment and performance skills essential in the teaching profession.
- **iii.** explain the nature of issues and problems faced by the State system of education and suggest some innovative remedies to solve them.
- **iv.** appreciate the national education policies and provisions made in the plan to spread quality secondary education in the country, and the ways to equip would be secondary teachers for the same.
- v. understand in the light of recent global developments, the new thrusts in education and the ways to inculcate intellectual, emotional and performance skills among secondary would be secondary teachers teaching the "Global citizens of tomorrow".
- vi. imbibe in would be secondary teachers the attitudes and skills required of 'life-long learners' on the 'ICT influenced world of today and tomorrow'.
- vii. acquire the skills required of a 'consumer' and 'practitioner' of educational research and innovation.

R 1.2 Admission to the Program

Admission to the program, will be given on the basis of the Entrance Examination and marks of eligibility degree. Admission merit list will be prepared giving 50% weightage to Entrance Examination and 50% weightage to marks of eligibility degree. For Admission at Department of Education and Extension, Savitribai Phule Pune University ordinance 'O 181' will be followed.

R 1.3 Intake capacity

As per the University Authorities and N.C.T.E.recognition the intake shall be 50 (co-ed) from academic year 2015-2016 (for one unit).

R.2 General Instructions: (Please refer to R.6)

- 1. In Semester I: MED course- 101, 102, 103, 104 and 105 are compulsory.
- **2.** In Semester II: MED course- 201, 202, 203, 204, 205 (Dissertation- Part I: Proposal and Review and 206 (Internship in Teacher Education Institute) are compulsory.
- 3. In Semester III:
 - Common core (any one) out of MED courses 301, 302, 303 is compulsory.
 - Theme Based (any one) out of MED courses 304, 305, 306 and 307 is compulsory.
 - MED course 308, 309, 310 (Internship), 311(Dissertation-Part II: Tool and Data analysis) and 312 (Open Course) are compulsory
- 4. In Semester IV:
 - Optional courses: (any three) out of MED courses 401, 402, 403, 404, 405, 406 are compulsory.
 - MED course 407 Dissertation Part-III: Report Writing and Viva Voce are compulsory.
- **5.** A students is required to successfully complete 22 courses for the Master's degree in the four semesters.
- 6. A students can choose all the 22 courses in the admitted Institute. He / she can also choose maximum of two courses out of 22 in any other Institute/s or Department/s as interdisciplinary courses

In Semester III any one course instead of:

- Common core courses (MED 301, 302, 303, 304)
- Theme based courses (MED 304,305,306,307)
- Open course MED 312 in semester III and

In semester IV any one course instead of:

- Optional courses (MED 401, 402, 403, 404, 405, 406) to complete his/her M.Ed. course.
- 7. In addition to a wide range of options the syllabus also provides :

A. Dissertation

The provision of Dissertation provides for students to do research on the topic of his / her choice. The topic and the plan of the dissertation will be decided in consultation with of faculty member and will be approved by the Post Graduate Academic Committee /Department committee. The Post Graduate Academic Committee/Department Committee shall consider the applications of the students to write a dissertation in view of the merits of the students and his/ her research plan. (For colleges, Post Graduate Academic Committee)

B. Open course

The provision of Open Courses gives opportunity to faculty members to design and develop a course in order to acquaint the students with developing areas of teacher education or education. The syllabus of the Open Course will be developed by the faculty and will be approved by the Post Graduate Academic Committee/Department Committee before the course is offered in the respective semester.

R.3-Rules & Regulations

Examination Rules:

- R 3.1 Assessment shall consist of CA-continuous assessment and ESE (ETE) -End of Semester (Term) Examination with an equal weightage of 50% for theory courses i.e.MED101, MED102, MED103, MED104, MED201, MED202, MED203, MED204, MED301, MED302, MED303, MED304, MED305, MED306, MED307, MED308, MED309, MED401, MED402, MED403, MED404, MED405 and MED406.
- **R 3.2** Assessment shall consist of CA-Continuous assessment of complete weightage i.e.100% for practical courses i.e.MED105, MED205, MED206, MED310, MED311, MED312 and MED407.
- **R 3.3** The concerned teacher is responsible for conduct and evaluation towards CA and shall announce in the beginning of the course about the mechanisms under which CA would take place. However, the ESE (ETE) shall cover the entire syllabus prescribed for that course.
- **R 3.4** The CA towards 50% marks will be a continuous activity and at least two written tests (for 60-80% marks out of CA marks) must be conducted (The faculty may devise a mechanism other than written test in addition to above in order to flourish the course contents.)

In addition to the written test at least two from the following mechanisms should be conducted (for 20-40% marks out of CA marks) for the course.

Journal, Lecture, Library Notes, Quizzes, Seminar Presentation, Extension Work, An Open Book Test (Book To Be Decided By The Concerned Faculty) Mini Research Project By An Individual students Or A Group Of students etc.

(Above list is only suggestive and not exhaustive. The college/ Department can modify the list according to the local needs. However a prior permission from the Savitribai Phule Pune University will be necessary.)

- a. It is mandatory for the faculty to hand over the assessed CA answer sheets to the respective students at least a week before the commencement of the ESE (ETE).
- b. It is also mandatory to declare the score gained by all the students in a course towards CA on the notice board duly signed by the concerned faculty of the course and the HOD/Principal/Director.
- **R 3.5** ESE (ETE) for the remaining 50% marks will be conducted by Savitribai Phule Pune University for colleges and department, independently.
- **R 3.6** A students have to obtain 50% marks taken together of CA and ESE (ETE) with a minimum of 50% in each of these separately.
- **R 3.7** A students will have to obtain a minimum aggregate of 50% marks in each course to be counted for the minimum number of credits required for the completion of the program.
- **R 3.8** If a students misses an internal assessment examination he/she will have a second chance with the endorsement of the HOD/Principal/Director in consultation with the concerned faculty. Such a second chance shall not be the right of the students.

R 3.9

a. If students is declared as "Pass" in a course (Grade other than F), then the students cannot choose/reappear for that course again unless appearing under "CLASS / GRADE IMPROVEMENT" for ESE (ETE) only.

CA is not available for a course in which the students has been declared as "PASS".

b. If students is declared as "FAIL" (Grade F) in a course, then the students is allowed to choose such a course, with CA and ESE (ETE) both, only in a semester in which the course is conducted, irrespective of the previous score in CA.

Otherwise, the students may appear only for ESE (ETE) in that course in any of the following/forthcoming semester, provided that the students has scored at least 50% of the total 100% in CA.

- c. In case of 3.8(b), the maximum duration available to register/reappear for a course will be as follows.
 # 2 years PG Program Up to 4 (four) years (i.e. if a students is registered/admitted for first semester in 2015-16, then the students is allowed to register/reappear up to second semester in 2018-19).
- d. In the case of 3.8(b), the number of attempts (excluding registered for first time) available to register/reappear for the course would be 3(three) only, subject to 3.8(c).
- e. In an exceptional case, if there are sufficient number of students who wish to register for a course for CA and ESE (ETE) both in which they have failed, then such a course can be conducted in the immediate following semester only, in addition to the courses conducted in that semester. However, there cannot be more than two such courses at a time in that semester.

- **R 3.10** The students will be declared as failed if the minimum numbers of credits are not earned within a total period of four years from the time of admission to the PG Program. After that, such a students will have to seek fresh admission as per the admission rules prevailing at that particular time.
- **R 3.11** A students cannot register for the third/fourth semester, if she/he fails to complete 50% credits of the total credits expected to be ordinarily completed within two semesters.
- **R 3.12** There shall be a revaluation of the answer scripts of ESE (ETE) as per Ordinance No.134 A & B, but not of CA.
- **R 3.13** While marks will be given for all examinations, they will be converted into grades. The Semester End Grade sheets will be generated by using marks and grades and the final grade sheets and transcripts shall have grade points average and total percentage of marks (up to two decimal points). The final grade sheet will also indicate the PG Department/College to which the students is registered.

R.4-Assessment and Grade Point Average

- **R 4.1** The system of evaluation will be as follows: Each CA and ESE (ETE) will be evaluated in terms of marks. The marks for CA and ESE (ETE) will be added to convert into a grade and later a grade point average. There is no grade independently for CA or ESE (ETE).
- **R 4.2** Result of a students will be declared for each semester after the ESE (ETE) only.
- **R 4.3** The students will get a Grade Sheet with total grades earned and a Grade Point Average, after earning the minimum number of credits towards the completion of a PG program (subject to 3.9).
- **R 4.4** This evaluation system of Marks/Grade/Grade Point will be effective from Academic Year 2015-16 (10 Point Scale):

Marks	Grade	Grade Point
80-100	O: Outstanding	10
70-79	A+: Excellent	9
60-69	A: Very Good	8
55-59	B+: Good	7
50-54	B: Pass	6
0-49	F-Fail	0
-	AB : Absent	-

Remarks: There will be no grade point below 6 as passing standard is 50%

Grade Point	Grade
Average	
09.00 - 10.00	0
08.50 - 09.00	A+
07.50 - 08.49	А
06.50 - 07.49	B+
06.00 - 06.49	В
00.00-05.99	F

R 4.5 Final Grade w.e.f. the AY 2015-16 (10 Point Scale):

Formula :

Weighted GPA = The sum of (units of credits X grade points)

Total number of credits of the course

- **Remark**: a) B+ is equivalent to 55% marks and B is equivalent to 50% marks.
 - b) There will be no grade blow B (other than F) as passing standard is 50% or GPA 6.00 and above.
- **R 4.6** If the GPA is higher than the indicated upper limit in the three decimal digit, then higher final grade will be awarded (e.g. a students getting GPA of 7.492 may be awarded 'A' grade). (Applicable for grades other than F)
- **R 4.7** There will be only final compilation and moderation at GPA (Final) level done at the Department. While declaring the result, the existing relevant ordinances are applicable. There is also a provision for verification and revaluation, subject to the applicable rules at that point of time. (For department only)
- **R 4.8** For grade improvement, 2 year program students will have to reappear for ESE (ETE) only in the courses comprising a minimum of 20 credits. These courses will be from the parent Department/colleges, only in which the students has earned the credits. A students can opt for the Grade Improvement Program only after the declaration of earning minimum number of credits and completion of the PG Program (subject to 3.9) within the period of two years from the completion of program.
- **R 4.9** The formula for GPA will be based on Weighted Average. The final GPA will not be printed unless a student's earns minimums numbers of credits out of the total 80)

The description for the grades is as follows:

O: Outstanding: Excellent analysis of the topic, (80% and above)

Accurate knowledge of the primary material, wide range of reading, logical development of ideas, originality in approaching the subject, Neat and systematic organization of content, elegant and lucid style;

A+: Excellent: Excellent analysis of the topic (70 to 79%) Accurate knowledge of the primary material, acquaintance with seminal publications, logical development of ideas, Neat and systematic organization of content, effective and clear expression.

A: Very Good: Good analysis and treatment of the topic (60 to 69%) Almost accurate knowledge of the primary material, acquaintance with seminal publications, logical development of ideas, Fair and systematic organization of content, effective and clear expression.

B+: Good: Good analysis and treatment of the topic (55 to 59%)

Basic knowledge of the primary material, logical development of ideas, Neat and systematic organization of content, effective and clear expression.

B: Pass: Some important points covered (50 to 54%)

Basic knowledge of the primary material, logical development of ideas, Neat and systematic organization of content, good language or expression.

F: Fail: None of the above (0 to 49%)

- **R 4.10** One credit is equivalent to 25 marks for evaluation purpose.
- **R 4.11** There will be an evaluation of each course by students at the end of every semester. (For course evaluation by students.

R.5. Modus Operandi of Evaluation under Credit System- 2 year program

- **R 5.1** Each regular students will normally appear for all the 25% (20 credits) credits in a semester out of the minimum number of credits required to obtain a degree.
- R 5.2 A students who wishes to register to the third /fourth semester should have gained at least 50% credits out of the total number of credits offered at the first and second semester of the first year.
- **R 5.3** Evaluation of each credit will be in two parts, namely CA and ESE (ETE).
- **R 5.4** A course may be of 1 or 2 or 3 or 4 or 5 credits.
- **R 5.5** The evaluation of a course means the evaluation of total number of credits of that course. As such, all the credits taken together of a particular course will be evaluated in two parts CA and ESE (ETE).
- **R 5.6** Weight age for CA would be 50% and for ESE (ETE) would be 50%.
- **R 5.7** Each Theory course will be evaluated in the form of 50 marks for CA and 50 marks for ESE (ETE).
- **R 5.8** A students will gain all the credits of a course after having obtained minimum 50% marks from CA and ESE (ETE) (minimum 25 out of 50) in each head for pass taken

together and will get the respective grade and grade points in the respective course. Otherwise, a students will get grade \mathbf{F} (Fail) in that respective course and will not gain any credits or grade points towards that course.

- **R 5.9** CA: The faculty would evaluate a student's towards a course through interaction throughout the semester which would include one or more (but not less than 4 including compulsory written test/s) of the following mechanisms with their maximum weightage out of 50 marks and this essentially enables the faculty to get positive feedback about a student's overall understanding/ability and in nutshell enhances the teaching-learning process.
 - a. Written test Max 2 with not more than 15 marks for each
 - b. Assignment Max 2 with not more than 5 marks for each
 - c. Seminar presentation –5 marks (not for all the students)
 - d. Group discussion 5 marks (not for all the students)
 - e. Extension work 5 marks (not for all the students)
 - f. An open book test -10 marks (to be conducted in a classroom for not more than 3 questions)
 - g. Report/Note on research courses/s or study tours -5 marks (not for all the students and to be presented in the respective class)
 - h. Practical work and its report (Compulsory Component)

The faculty may propose any other mean towards CA (other than written test) that may suit a particular course and implement only after the approval of the Post Graduate Academic Committee/Department Committee constituted and approved by the HoD / Principal /Director.

- **R 5.10** If a students could not attend the CA written test due to some unavoidable reasons then the faculty may consider a request for retest in writing with furnishing the reason of absence.
- **R 5.11** If a students fails to gain the credits of any course (declared F grade in that course) then the students can reattempt the course with CA (if the course is conducted in that semester) and ESE (ETE) both or with ESE (ETE) only (if one has scored 25 in CA) in the subsequent ESEs(ETEs) (max. two such attempts) within a period of 4 years from the date of admission for the first semester (subject to 3.9)
- **R 5.12** In case a students fails to earn the minimum number of credits required for obtaining a degree within the stipulated period of 4 years then such a students will be declared to have made an '**INCOMPLETE EXIT**' and in such a case students or can seek a fresh admission as per the admission rules prevailing at that time.

- **R 5.13** The policies and procedures determined by the Savitribai Phule Pune University from time to time will be followed for the conduct of examinations and declaration of the result of a students.
- **R 5.14** ESE (ETE): Each credit will be evaluated for a maximum period of 45 minutes. The following would be an outline for setting the question courses for ESE (ETE).

Number of Credits	Duration	Questions to be attempted	Number of Sub questions	Marks for sub questions
	45 min	1 out of 2	3	4+3+3 or
L	45 11111	1 Out Of 2	(for 2 questions)	5+3+2 or
			(101 2 questions)	4+4+2
2	90 min	3 out of 5	3	4+3+3 or
			(for 3 questions)	5+3+2 or
				4+4+2
			2	5+5
			(for 2 questions)	
3	150 min	4 out of 6	2	4+3+3 or
			(for 4 questions)	5+3+2 or
			· •	4+4+2
			2	5+5
			(for 2 questions)	
4/5	180 min	5 out of 8	3	4+3+3 or
			(for 6 questions)	5+3+2 or
				4+4+2
			2	5+5
			(for 2 questions)	

Note: A question courses for PG program course of 3/4/5 credits under any Faculty other than Science, Engineering, Technology, Management and Pharmacy may contain a question of 10 marks(1 out of 2) without a sub-question.

R 5.15 If a student's obtains grade F in a course then such a course will not be taken into account for calculating GPA and overall grade. In fact, all the courses in which a students has passed will be taken into account for calculating the GPA and overall grade.

TWO YEAR M.ED PROGRAM R.6 CURRICULUM ORGANISATION BASED ON THE PROPOSED FRAMEWORK

Semester	Course Code	Title of the course	Credit	Hours	Marks
		FIRST YEAR			
Ι					
	MED 101	Psychology of Learning and Development	4	64	100
Theory	MED 102	History and political Economy of Education	4	64	100
Course	MED 103	Educational studies	4	64	100
	MED 104	Introduction to research method	4	64	100
Practical Course	MED105	Communication & Yoga Education	2	32	50
II					
	MED 201	Philosophy of Education	4	64	100
Theory	MED 202	Sociology of Education	4	64	100
Course	MED 203	Curriculum Studies	4	64	100
	MED 204	Pre- Service and In-service Teacher Education	4	64	100
Practical	MED 205	Dissertation - Part I (Proposal and Review)	2	32	50
Course	MED 206	Internship in TEI (Teacher Education Institute)	4	64	100
	I	SECOND YEAR			
III					
Theory Course	MED 301	Common Core-(Any One) Early Childhood and Care Education and Elementary Education	4	64	100
	MED 302 MED 303	Secondary & Higher Secondary Higher Education			
Theory Course	MED 304 MED 305 MED 306 MED 307	Theme Based -(Any One) Curriculum, Pedagogy and Assessment Educational Leadership Inclusive Education Educational Technology, Instructional design & e-Learning	4	64	100
Theory	MED 308	Advanced Research Methodology & Inferential Statistics	4	64	100
Course	MED 309	Perspective, Research and Issues in Teacher Education	4	64	100
Due of 1 1	MED 310	Internship (Secondary / Higher Secondary)	4	64	100
Practical	MED 311	Dissertation - Part II (Tool and Data Analysis)	2	32	50
Course	MED 312	Open Course	2	32	50
IV					
Theory Course	MED 401 MED 402 MED 403 MED 404 MED 405 MED 406	Optional Courses(Any 3) Educational Management Comparative Education Education of Children with Special Needs Guidance and Counseling Testing, Measurement and Evaluation in Education Advanced Educational Statistics	12	192	

Practical Course	MED 407	Dissertation - Part III(Report Writing and Viva-voce)	4	64	100
			80	1280	2000

SEMESTER – I

MED 101 Psychology of Learning and Development

Objectives of the Course:

To enable students:

- (i) to develop understanding of the psychological basis of Education.
- (ii) to develop the understanding of the theories of development and personality.
- (iii) to understand the changing concept of Intelligence and creativity and its application.
- (iv) to understand the models of Teaching and their utility in the Teaching learning process.
- (v) to understand the Theories of learning and their utility in the Teaching learning process.

Unit - I Introduction to psychological Basis of Education

- 1.1 Methods of study in psychology-Introspection/ self-reporting, observation, survey. Case study, Interview, Testing, Experimental.
- 1.2 Major school and their contribution of psychology structuralism, associationism, Behaviorism, Gesalt, psycho-analytic, Humanistic and Cognitive.
- 1.3 Contribution of these schools to education.

Unit – II Development & Personality

- 2.1 Development Concept, stages, Factors influencing development genetic, Biological, Environment and physical.
- 2.2 Theories of development
 - Piaget's cognitive development.
 - Freud's psycho-sexual development.
 - Erikson's psycho-social development.
 - Having Hurst's developmental tasks.
 - Kohlberg's moral development.
 - Gessel's maturation theory
- 2.3 Cognitive development Concept and development of thinking and problem solving.
- 2.4 Affective development Concept and development of attitude, interest and values.
- 2.5 Psychomotor development development of skills, objectives, task-analysis, practice, feedback.
- 2.6 Theories of personality
 - Trait (All port, Cattell).
 - Type.
 - Humanistic (Carl Rogers).
 - Indian Concept of Personality development.
- 2.7 Self Concept Meaning and development.

(Credit 1)

Unit – III Intelligence and Creativity

3.1 Nature of Intelligence

- Academic intelligence.
- Emotional Intelligence.
- Social Intelligence.
- Creative Intelligence.
- Practical Intelligence.

3.2 Theories of Intelligence by

- Guilford J.P.
- Gardener
- Sternberg

3.3 Measurement of Intelligence –

- verbal
- Non verbal
- Performance
- Individual and Group

3.4 Creativity – concept, Factors and process Techniques for development of creativity –

- Brain storming (Osborn)
- Synectics(Gorden)
- Attribute listing (Allan)

Unit – IV Learning and Teaching

- 4.1 Theories of Learning
 - Conditions of Learning (Gagne)
 - Information Processing (Donald Norman)
 - Mastery Learning (Bloom)
 - Hull's reinforcement theory
 - Toleman's sign learning theory
 - Levin's field theory.
 - Educational Implications of these theories
- 4.2 Constructivism and learning
 - Brain based Learning
 - Factors influencing learning
 - Learning and motivation

(Credit1)

12

- 4.3 Models of Teaching
 - Concept attainment Jerome Bruner
 - Advance organizer David Ausubel
 - Inductive thinking HildaTaba
 - Juris Prudential Donald Oliver.
 - Role playing Shaffen and Shaffen
 - Assertive training Wolpe Lazarus Salter
 - Stress reduction Rimn& masters, Woipe
- 4.4 Educational implications of researcher in the following areas in teaching
 - Teacher thought process
 - Student thought process
 - Teacher Behavior and student achievement
 - Classroom organization and management
 - Punishment & classroom management

Practical Work: (any one)

- 1) Comparison between any two schools of psychology mentioned in 1.2
- 2) Administer and interpret one of the following tests:
 - a) Individual test of intelligence
 - b) Group test of intelligence
 - c) Personality Inventory
 - d) Aptitude test
 - e) Test of creativity

Transactional Mode:

- Lecture
- Discussion
- Seminars
- Assignment

References:

- Bany, M., and Johnson, L.(1964). *Classroom Group Behavior: Group Dynamics in Education*. New York: The Macmillan Company
- Berry, J.W. and Dasen, P.R. 1974 Culture and Cognition: Readings in Cross-cultural
- Psychology, London: Methuen and company limited, ISBN 416751806
- Bhatia, H.R. (1973). *Elements of Educational Psychology*, 5th edition, Orient Lonfman.
- Bigge, M.L. (1982). *Learning Theories for Teachers*, (4th edition). New York, Harper and R Publishers, P.P. 89-90.
- Bolles, R.C. (1975) :Learning Theory . New York, Holt, Rinehart and Winston, P.P 18-19.
- Buskist, W and Davis, S.F. 2006 *Handbook of the teaching of psychology*, Australia, Victoria: Blackwell publishing ISBN No. 1011-4051-3801-7
- Chauhan, S.S.(1978): Advanced Educational Psychology, Vikas Publishing house Pvt. Ltd. New Delhi.
- Dandapani, S. (2001), Atextbook of Advanced Education Psychology, Hew Delhi: Anmil Publications.
- Dash, M. (1988). Educational Psychology. Delhi: Deep and Deep Publication.
- D.O.Hebb (1904-1985), *Neuro Physiological Theory of Learning.Mhtmlfile*//C:/Documents and Settings/admin/my documents/D_OHebb Neurophysiological theory of learning
- Dougall, W. (2004). A Textbook of Psychology (4thEd.). Mew Delhi: Discovery Publishing House.
- Dunn, R. (1983). Can students identify their own Learning Styles? Educational Leadership,40,P.P.60-60.
- Dunlosky, J and Metcalfe, 2009 Metacognition, New Delhi:Sage Publications inc.ISBN No.978-1-4129-3972-0.
- Duric, L. (1990). *Educational Sciences: Essential of Educational Psychology*. International Bureau of Education, UNESCO, New Delhi, Sterling Publishers, P.81.
- Fontana, D.(1995). *Psychology for Teachers (3rd edition)*. The British Psychological Society, London: McMillan in association with BPS Books.
- Furth, H. (1970). Piaget for Teachers, New Jersey: Prentice Hall Inc.
- Lipman, M.(2003), *Thinking in Education*. (2nd Ed.).New York: Cambridge University Press.
- KunduC.L.andTutoo D.N.(1993): Educational Psychology, Sterling Publishers Pvt. Ltd.
- Lindgren, H.C.(1967). *Educational Psychology in Classroom (3 rd edition)*.New York: John Wiley and Sons.
- Mangal, S.K.(1984). Psychological Foundation of Education. Ludhiana: Prakash Publishers.
- Mangal,S.K. (2007). *Essential of Educational Psychology*. New Delhi: Prentice Hall of India, Private Ltd.
- Mani,R.S.(2007). *Cognitive Development Theory of Jean Piaget in Wholistic Perspective*. Recent Researches in Education and Educational Psychology, I (II), 9-16.

- Mary, M.H. and Hillix, W.A.(1973). *System and Theory in Psychology*. New York: Tata McGraw Publishing Co.
- Maslow, A.(1968). Some Educational Implication of Humanistic Psychologist, Harvard: Educational Review.
- Maslow, A. (1972). The further Researches of Human Values: New York: Ciking Press.
- Mehta, P. (1989). Understanding Classroom Behavior: A Manual. New Delhi: NCERT.
- Mishra R.C. and Dasen, P.R. Spatial language and concept development: theoretical
- background and overview, 204-252, In Srinivasan, N.Gupta, A.K. and Pandey, J 2008
- Advanced in Cognitive Science, Vol.1, New Delhi: Sage Publications Private Limited.
- Mohan J. and Vasudeva P.N.(1993). *Learning Theories and Teaching*, In Mohan Jitendra (ed.) Educational Psychology, New Delhi, Wiley Eastern Limited, P.146.
- Neuro biological Learning pvt.Ltd., ISBN No. 978-81-203-4814-1.
- Oza, D.J and Ronak, R.P.(2011). *Management of behavioral problems of children with mental retardation*. Germany: VDM publication.
- Papalia D.E., and Sally, W.O.(1978). Human Development. McGraw Hill Publishing Company.
- Passer, M.W. and Smith, R.E. (2007) *Psychology the Science of Mind and Behaviour*, 3rded.New Delhi: Tata McGraw Hill publishing Company, ISBN No. 061572-1.
- Phens, J.M. and Evans, E.D.(1973). *Development and Classroom Learning: An Introduction to Deicational Psychology*. New Yourk: Holt Rinehart and Winston Inc.
- Saraswati, T.S. (1999). *Cultural Socialization and Human Development: Theory, Research and Applications in India*. A Sage Publication.
- Sharma, M and Dahiya, S (2006) *Cognition and Human*, Jaipur: RBSA publishers, ISBN No. 81-7611-317-4
- Skinner, E.C.(1984). *Educational Psychology-4th Edition*. New Delhi: Prentice Hall of India Pvt. Ltd.
- Smith, E.E and Kosslyn, S.M. 2008 *Cognitive Psychology Mind and Brain*, New Delhi: Prentice Hall of India Pvt. Ltd, ISBN No. 978-81-203-3372-7.
- Soary, J., and Teleford, C. (1964).*Dynamics of mental Health*, the Psychology of Adjustment.Boston: Allyn and Bacon Inc.
- Solso, R.L. 2006 *Cognitive Psychology*, 6thed. New Delhi: Pearson Education, ISBN No. 81-317-0180-8.
- Spinthall, N., and Spinthall, R.C.(1990). *Educational Psychology* 5th *Edition.* McGraw Hill Publishing Company.
- Srinivasan, N.Gupta, A.K. and Pandey, J 2008 *Advances in Cognitive Science*, Vol.1, New Delhi: SAGE Publications India Pvt. Ltd., ISBN No. 978-0-7619-3649-7
- Squire, L.R. Memory systems of the brain: A Brief history and current perspective, Neurobiology of learning and Memory, 82(3), Nov 2004,171-177 Multiple memory systems, Elsevier Science Direct
- Tessmer, M., and Jonassen, D. (1988). Learning Strategies: A New Instructional Technology. In
- Harris Duncun (1988) *Educational for the New Technologies*, World Yaer Book of Education. London:Kogan page Inc

William, C.M. and Wingo, G.M. (1962).*Psychology and Teaching*. (2nd Ed,)Chicago:SCOH, Foreman and Company

SEMESTER – I

MED 102 History and political Economy of Education

Objectives of the Course:

To enable students:

- to understand theprocess of historical development in India before and after (i) Independence.
- to understand know the interaction between political process, economic condition and (ii) education.
- to know the impact of globalization on education at different levels. (iii)
- (iv) to improve Human Development Index (H.D.I), educational reforms for improving Human Development Index in India.

Unit – I History of Education

- 1.1 Education in India before independence.
- 1.2 Education in India after independence.

Unit – II Policy, Private Organization and globalization in India(Credit 1)

- 2.1 Role of state in policy making, financing and regulating education from primary to higher levels.
- 2.2 Role of private organizations in financing and regulating education from primary to higher levels.
- 2.3 Impact of Globalization on education, Liberalization, marketization, commercialization, and privatization of education.

Unit – III Political Economy and Education

- Relationship between education, economic development and income distribution. 3.1
- 3.2 Political economy of education - Implications for growth, equality and social change.

Unit – IV Education and human capital development.

- 4.1 Education and human capital development
- 4.2 Education and Human development Index.
- 4.3 Place of India in Human Development Index.

(Credit 1)

(Credit 1)

Practical Work (Any Work):

- 1. Prepare scrap book in education in ancient period and medieval period
- 2. Presentation on critical analysis of education system in ancient period and medieval period.

Transactional Mode:

- Lecture
- Discussion
- Seminars
- Assignment

References:

Sharma, R L. (2006) Comprehensive History of Modern Education. New Delhi: Cyber TechPublications.

- Indian Year Book on Education (Elementary Education). (1964) New Delhi: NCERT.
- Report of the University Education Commission (1948-49) Ministry of Education Government of India.
- Banerjee, J.P. (1979) Education in India: Past, Present, Future. Calcutta: Gupta and Co (Pvt.) Ltd.
- Blaug M (1970) Economics of Education. England: Penguin Books Limited
- Desai, D.M.(1957) A Critical Study of Primary Education in India. Baroda: The M.S. University.
- Kabir, H. (1959)Education in New India. London: Allen & Unwin Ltd.
- Keay, F.F. (1973) A History of Education in India and Pakistan. Calcutta:Oxford University Press.
- Mukherjee, S.N. (1964) Education in India, Today and Tomorrow. Baroda: Acharya Book Depot.

Nurullah, S. and Naik, J.P.(1975) A Student's History of Education in India (1800-1961) Revised Fourth Edition. Bombay:MacMillan and Co. Ltd.

Panikkar, K.M.(1963) The Foundations of New India. London: Allen and Unwin.

- Sharma,S.(2005) History and Development of Higher Education in free India. Jaipur; ABD Publishers.
- Shrimali, K.L.(1961) Problems of Education in India. New Delhi: Publications Division Govt. of India.

Shrimali, K.L. (1965) Education in Changing India. Bombay: Asia Publishing House.

Singh, B.P. (1990). Aims of Education in India. New Delhi: Ajanta Publication.

SEMESTER – I

MED 103 Educational Studies.

Objectives of the Course:

To enable students:

- (i) to know the widening horizons of education in globalization.
- (ii) to prepare the students for theory and research in an era of rapidly increasing racial, ethnic, linguistic, secular and caste based diversity.
- (iii) to understand the importance of interdisciplinary in education.
- (iv) to understand the use and impact of technology in education.
- (v) to prepare students to provide social service and leadership in culturally diverse, economically challenged democratic society through education.
- (vi) to encourage students to think critically and creatively the process of teaching and learning about the place of education in society.

Unit – I Interdisciplinary in Education.

- 1.1 Interdisciplinary in education: Its nature and importance.
- 1.2 Educational theory, research and practice from the point of view of interdisciplinary.
- 1.3 Nature and scope of Indian Education system its achievements and limitations.

Unit – II Education of different sections of society.

- 2.1 Minority studies
- 2.2 gender studies
- 2.3 Multi-cultural studies
- 2.4 Inclusive Education

Unit – III Education and Democracy

- 3.1 Political education.
- 3.2 Education for democracy.
- 3.3 Education for national integration.
- 3.4 Educational for secularism.

Unit – IV Teacher and Developing Society

- 4.1 Role of a teacher to provide social service and leadership in culturally diverse, economically developing democratic society.
- 4.2 Use and impact of technology by teacher and students.

Practical Work (Any Work):

- 1. Collect information regarding the education institutions in medieval period.
- 2. Collect information and make presentation on different types of universities.

(Credit 1)

(Credit 1)

(Credit 1)

Transactional Mode:

- Lecture
- Discussion
- Seminars
- Assignment

References:

Aggarwal, J.C. (2004) Development of Education System in India. New Delhi: Shipra. Aggarwal, J.C. (2004) Modern Indian Education. New Delhi: Shipra.

- Report of the Education Commission (1964-66) Education and National Development. New Delhi: NCERT.
- Indian Year Book on Education (Elementary Education). (1964) New Delhi: NCERT.
- Report of the Secondary Education Commission (1952-53) Ministry of Education and Social Welfare. New Delhi: Government of India.
- Basu, A.N.(1947) Education in Modern India. Calcutta: Orient Book Co.
- Shrivastava, B.D. (1963) The Development of Modern Indian Education. Calcutta: Orient Longmans.
- Dongerkery S.R.(1955) Thoughts in University Education. Bombay: Popular Book Depot.
- Kabir, H. (1959)Education in New India. London: Allen & Unwin Ltd.
- Mukherjee, L. (1975) Comparative Education. Bombay: Allied Publishers.
- Mukherjee, S.N. (1964) Education in India, Today and Tomorrow. Baroda: Acharya Book Depot.
- Naik, J.P.(1965) Educational Planning in India. Bombay : Allied Publishers .
- Naik, J.P. (1965) Elementary Education in India (The Unfinished Business) Bombay: Asia Publishing House.
- Panikkar, K.M.(1963) The Foundations of New India. London: Allen and Unwin.
- Rao, V.K.R.V (1966) Education and Human Resource Development. New Delhi:Allied publishers private limited
- Saiyuddin, K.G.(1962) Problems of Educational Reconstruction. Bombay: Asia Publishing House.
- Shrimali, K.L.(1961) Problems of Education in India. New Delhi: Publications Division Govt. of India.
- Shrimali, K.L. (1965) Education in Changing India. Bombay: Asia Publishing House.
- Singh, B.P. (1990). Aims of Education in India. New Delhi: Ajanta Publication.

SEMESTER – I

MED 104 Introduction to research method

Objectives of the course:

To enable students:

- $(i) \qquad \mbox{to understand the concept of research and educational research}.$
- $(ii) \qquad \mbox{to understand the types and methods of educational research.}$
- (iii) to understand the steps involved in educational research.
- (iv) to understand the use of different tools and techniques in educational research.
- (v) to use the library, Internet Services and other sources of knowledge for educational research purpose.
- (vi) to understand the procedure to conduct the research in the educational field.

Unit – I Concept of Educational Research & Review of related literature

- 1.1 Meaning, nature, need, importance and scope of educational research.
- 1.2 Scientific Inquiry and Theory Development some emerging trends in research.
- 1.3 Areas of educational research and different sources of generating knowledge.
- 1.4 Interdisciplinarity in Educational Research.
- 1.5 Purpose and need at different stage of research.
- 1.6 Sources of literature review.
- 1.7 Recording of various references notes taking etc.
- 1.8 Online/ Offline references.

Unit – II Research Proposal & Types and Methods of Educational Research (Credit 1)

- 2.1 Conceptual Framework
- 2.2 Selection & finalization of an educational research problem.
- 2.3 Operational and functional terms.
- 2.4 Review of related literature
- 2.5 Objectives, assumptions, hypothesis
- 2.6 Selection of method, sample and tools of research
- 2.7 Data analysis method
- 2.8 Time schedule, financial budget
- 2.9 Types of educational research Fundamental, Applied, Action research.
- 2.10 Methods of Educational Research.
 - (i) Historical Research need and significance, types, sources and collection of data; establishing validity ad interpretation, Ex-Post Facto Research.
 - (ii) Descriptive Research Surveys, Case study, developmental correlation studies nature and use, steps and interpretation, Ex-Post Facto Research.
 - (iii) Experimental Research need and significance nature and steps- validity; internal and external, use and limitatation of different types of experimental designs: Pre-experimental- role of control variables.

(Credit 4)

(Credit 4)

- (iv) Naturalistic inquiry- situation-related integrative, phenomenological, experiencebased, subjective qualitative.
- (v) Product Research.
- (vi) Qualitative Research- Ethonomethodical

Unit – III Research problems, Variables, Hypothesis, Population and Sampling

(Credit 1)

- 3.1 Source, selection and Criteria of research problem- based on experience, discussion. Literature - Scope and delimitations, statement of the problem indifferent forms.
- 3.2 Concept, nature, characteristics and types of variables-inter relationship among different variables.
- 3.3 Concept, importance, characteristics and forms of hypothesis- formulation and testing.
- 3.4 Assumption Concept
- 3.5 Population Concept
- 3.6 Sampling Concept and Need, characteristic of good sample.
- 3.7 Sampling Methods
 - (i) Probability Sampling: Simple Random sampling, use of random number table, Cluster, stratified and multistage sampling.
 - (ii) Non-Probability Sampling: Quota, judgment and purposive.
- 3.8 Errors in sampling.

Unit – IV Tools and Techniques of Educational Research

(Credit 1)

- 4.1 Observation.
- 4.2 Interview Schedule.
- 4.3 Questionnaire.
- 4.4 Test-achievement, intelligence, aptitude, and personality.
- 4.5 Opinionnaire- attitude scale, rating scale, check list.
- 4.6 e-tools e-mail, fax website, Internet, teleconference.
- 4.7 Qualities of a good measuring tool and standardization procedure.
- 4.8 Preparation of tools.
- 4.9 Implementation of tools

Practical Work:

1. Study of recent research reviews about the unit wise course content.

Transactional Mode:

- Seminars
- Lecture
- Assignment
- Library work

References:

- Best, J.W. and kahn *Researchs in education* (10th Ed. Prentice of India, Pvt Ltd, New Delhi, 1982)
- Tuckman Bruce W: *Conducting educational Research* (Harcourt Brace Javanovich, Inc. New York, 1978)
- Buch M.B., *A survey of Research in Education* (Center of advanced studies in Educational, M.S. University Baroda, 1974)
- Buch M.B. et al' second Survey of research in education.
- Donald Ary, Lucy Cheser Jacobs, Asghar *Razavich "Introduction in research in Education"* (Holt Rinehrt and Winston, New York, 1979).
- Kreppen doff Kians contents analysis: *An Introduction to Methodology*, Sage Publications. Beverly Hills, London, 1985.

Action research – Corery.

- Bieger and Gerlach, *Educational Research: A Practical Approach*, Thomson Wadsworth Publication
- कृतिसंशोधन म. राज्य पाठयपुस्तक निर्मिती व संशोधन मंडळ .''बालभारती'' सेनापती बापट मार्ग, पुणे— ४.
- शैक्षणिक संशोधन डॉ. भा. गो. बापट नूतन प्रकाशन टिळक मार्ग, पुणे शैक्षणिक संशोधन, मुळे व उमाठे, श्रीविद्या प्रकाशन, नागपूर.
- Gay L.R. Geoffery E. Mills and peter Airasian *Educational Research Competencies for analysis and applications*, Pearson Publication, 2009 (IX edition)

SEMESTER – I

MED 105 Communication & Yoga Education

Objectives of the course:

To enable students:

- (i) to impart instruction in excellent way by acquiring associate skills.
- (ii) to acquire skills for conduct of interaction sessions.
- (iii) to acquire sessions for using communication adds.
- (iv) to able to use own energy for self development.
- (v) to able to concentrate on focused activity.
- (vi) to able to live in an organized manner.

Communication (Any Three)

Activity : - 1) Communication skills

- 1.1) Introducing each other.
- 1.2) Introducing Self.
- 1.3) Story of your name.
- 1.4) Word game.
- 1.5) Quick Answer
- 1.6) Story from Picture
- 1.7) Scenario expression
- 1.8) Creative fairy tell
- **Note: -** Course in charge teacher can create activity to develop communication skills of student.

Above are specimen activities.

Unit – II Yoga Education

- Unit A : Introduction to Yoga & Personality Development.
 - 1 Introduction.
 - 2. Learning objectives
 - 3. Yogic concepts of personality
 - 4. Dimensions of integrated personality
 - 5. Yoga for integrated personality development

(Credit 1)

(Credit 2)

(1 Credit)

Unit B: Yoga and Stress Management

- 1. Introduction
- 2. Learning objectives
- 3. Concept of stress
- 4. Stress -a yogic perspective
- 5. Yoga as a way of life to cope with stress
- 6. Yogic practices for stress management
- 7. Cyclic meditation for stress management

Unit C: Yoga and Self Development

- 1. Introduction
- 2. Learning objectives
- 3. Concept and nature of self -development
- 4. The concept of values and value education
- 5. Spirituality and its role in human self-development -yamas and niyamas
- 6. Helping children develop values
- 7. Yoga and human excellence

References:

- 50 Communications activities, Ice barkers & exercise peter, Garbar 1
- Dr. Dhabir Ahmad Baht & Dr. Mohd. Youduf Ganai, 2012, *Development of Education system in india*, Dilpreet Publishing House
- Dr. Manoj Kumar Dash, 2010, ICT in Teacher Development, Neelkamal Publication

Fassett Warren, 2010, Communication and Instruction, Sage Publication

- G.R.K. Sharma, 2006, *Cyber Livestock Communication and Extension Education*, Concept Publishing
- James & Bailey, Online Professional Development, Viva Books
- James W. Neuliep, Intercultural Communication A Contextual Approach, Sage Publications, 2012

- Joan Van Emden and Lucinda Becker, 2003, *Effective Communication for Arts and Humanities* Students, Palgrave Macmillan
- John Fiske, 2006, Introduction to Communication Studies, Routledge Falmer Pub.
- K.Chandrakandan, C.Cinthia Fernandaz, 2008, Advances and Changing Trends in Extension Communication in Rural India, R B S A Publishers
- Lynn Lyons Morris, Carol Taylor Fitz-Gibbon, Marie E. Freeman, 1987, *How to Communicate Evaluation Findings*, Sage Publications
- Michael Fullan and Andy Hargreaves, 2002, *Teacher Development of Education System in India*, Routldgefalmer New York & London
- Paul Jones and David Holmes, 2011, Media and Communications, Sage Publications
- Peter Ovens and Frances Wells, Development Inquiry for Learning, Routledge Publications
- Rosemary Harrison, 2003, *learning and Development*, Chartered Institute of personnel and Development
- Ruth S. Johnson, J. Sabrina Mims-Cox, 2006, Adelaide Doyle-Nichols, *Developing Portfolios in Education*, Sage Publications
- S.Venkataiah, 2004, Teaching Communication, Anmol Publication
- Stephen Gibb, 2002, Learning and Development, Palgrave
- T.M. Srinivasan, 2002, Information and Communication Technology Teaching Skills, Aavishkar Publishers
- Basavaraddi,I.V.2013, *Yoga Teacher's Manual for School Teachers*. Delhi: Morarji Desai National Institute of Yoga.
- Charlessworth, Edward A. & Nathan Ronald G. G.1984. *Stress Management : A Comprehensive Guide to Wellness*. New York: Ballantine Books.
- Lonawala Yoga Institute.2011. Hathapradipika. Lonawala: Y.L. Institute.
- Iyengar, B.K.S. 2012. Light on Yoga. Fourty first Impression 2012. India, Harpar Collins Pub.
- Nagrathna, R. 2005. Yoga Therapy in stress related Ailments' in Yoga -The Science of Holistic living. Chennai : Viveknanda Kendra Prakashana Trust.212-220.
- Nagendra, H.R. & Nagarathana, R. 1988. *New Perspectives in Stress Management*. Kanyakumari; Vivekanda Kendra Yoga Anushashana Samsthana.
- Parivrjaka, Swami Satyapati.2006. Yogadarshanm, Rojad, Darshana Yoga Mahavidyalaya.
- Yoga Education (Master Education Programme -MED) A book published by N.C.T.E., ISNB : 978-81-931534-2-0.

SEMESTER - II

MED 201 - Philosophy of Education

Objectives of the course:

To enable students:

- (i) to develop understanding of the interrelationship between Philosophy and Education
- (ii) to develop appreciation of the basic tenets, principles and developments of the majorIndian Schools of Philosophy and Educational thoughts of Indian Philosophers.
- to develop the appreciation of the basic tenets principles and development of the major Western Schools of Philosophy.
- (iv) to acquire knowledge of human values and role of education.

Unit- I Philosophy and Education

- 1.1 Education- Meaning & Various definitions & scope of Philosophy
- 1.2 Interrelationship between philosophy & Education, Need of philosophy in life and for Teacher in Practical
- 1.3 Modern Concept of Philosophy: Logical empiricism Positive relativism.

Unit- II Indian Schools of Philosophy

- 2.1 Vedic, Buddhism, Jainism, Islamic
- 2.2 Education Implications of these schools with special reference to the Concept of Knowledge, reality & values, methodology, public- teacher .relationship, freedom & discipline, Basic Tenets, aims, & objectives, Curriculum
- 2.3 Educational Contributions of –Swami Vivekanand, Ravindranath Tagore, Mahatma Gandhiji, Dr. Babasaheb Ambedkar ,Mahtma Jyotirao Phule & J.P.Naik, Aurobindo Gosh

Unit- III Western Schools of Philosophy

- 3.1 Idealism, Naturalism, pragmatism, realism, Existentialism, Maxism.
- 3.2 Educational implications of these schools with special reference to the Concept of knowledge, reality & values, methodology, public teacher relationship, freedom & discipline. Basic Tenets, aims & objectives, Curriculum.
- 3.3 Educational Contribution of- Aristotle, Rousseau, Plato, John Dewey

(Credit 1)

(Credit 1)

Unit- IV Philosophy of Human Values, culture & Education (Credit 1)

- 4.1 Meaning and types of values spiritual, moral, social, aesthetic values
- 4.2 Meaning and types of various human values
- 4.3 Philosophy of Human values and cultures
- 4.3 National values as mentioned in the Indian Constitution & their educational implications

Practical Work (Anyone):

- (i) Visit of the institutions working on Philosophical ideas of Philosopher.
- (ii) Study of the comparison between one western school with one Indian school of philosophy.
- (iii) Study of human values and professional ethics
- (iv) Student will be preparing a term on any given topic in the syllabus.

Transactional Mode:

- Lecture
- Discussion
- Seminars
- Assignment
- Field visit.

References:

- Agrgarwal J.C. Gupta S.,2006,Great Philosopher and Thinkars on Education,Sipra Publications Deccan Books ,New Delhi.
- Aruslsamy S, 2011, Philosophical and Sociological Perspectives on Education, Neelkamal Publishers, New Delhi.

Bhatia S. & Sarin A. 2004, Philosophical Fundation of Education in India, ABD Publishers, Jaipur.

Robin Barrow & Ronald woods ,2001, An Introduction to Philosophy of Education RoutlegeFalkar, Londan& new York

Mohhamad Naqi,2005, Modern Philosophy of education, AnmolPublication, New Delhi.

M.Harriyanna,1993, Outline of Indian Philosophy, MotilalBnarasidass Publication, Delhi

T. Mrunanalini,2008,Philosophical Foundation of Education, Nilkamal Publication, Hyderabad.

Randall Curren, 2007, Philosophy of Education an anthology, Blackwell Publishing, Australia.

https://cas.umkc.edu/philosophy/vade-mecum/apaguide.htm

http://rickroderick.org/100-guide-philosophy-and-human-values-1990/

http://www.academia.edu/6560935/HUMAN_VALUES_AND_PROFESSIONAL_ETHICS_SA MPLE_QUESTIONS_WITH_SOLUTIONS

www.bietjhs.ac.in/pdf/human_values.pdf

SEMESTER - II

MED 202 Sociology of Education

Objectives of the course:

To enable students:

- (i) to develop the understanding of interrelationship between Sociology and Education.
- (ii) to develop appreciation of education as a means of social reconstruction
- (iii) to understand the bearing of various Political ideologies on Education.
- (iv) to understand the world problems like maintaining peace in diverse religious beliefs and cultural customs and effects of terrorism on education.

Unit – I Social Perspective of Education

- 1.1 Meaning & Nature of Educational Sociology, Sociology of Education
- 1.2 Interrelationship between Education and Social Variables
 - i) Education and Family
 - ii) Education and Schooling
 - iii) Education and Peer group
 - iv) Education and culture in general
 - v) Education and religion, Caste, Gender, Class
 - vi) Sex and Education
 - vii) Education and Constitution
- 1.3 Social Stratification

Unit --II Education and Socialization

- 2.1 Process of Socialization
- 2.2 Social Structure and Social Stratification its impact on educational process.
- 2.3 Social Mobility its impact on educational process.
- 2.4 Education for emotional and social integration
- 2.5 Education for Nationalism and International understanding
- 2.6 Equality of Educational opportunity and Social Justice Meaning and need with special reference with Indian Society
- 2.7 De-Schooling of Education and views of Evan Illich.

Unit- II Social Forces and Education

- 3.1 Education for maintaining the peace in diverse religious beliefs.
- 3.2 Global Citizenship Education and Social Forces.
- 3.3 World problems and terrorism its causes, its impact on Society and remedies through Education.

(Credit 1)

(Credit 1)

3.4 Concept of Secularism in India and World prospect and building of Secularism through Education

(Credit 1)

Unit- IV Sociology of Education

- 4.1 Keeping pace between educational change and Social change.
- 4.2 Politicization of education: Political control interference in institutional administration; need and possibilities of autonomy of education.
- 4.3 Education and the goal of secularism.
- 4.4 Education as a potential equalizing social force: quality of educational opportunities.
- 4.5 Educating the masses: the needy and the disadvantaged section; women's education.
- 4.6 Nature of education and the impact of social reality on its content methodology and organization: accountability and feasibility.

Practical Work (Anyone):

- 1. Visit to special school related to different section and report on it.
- 2. Study of recent research's about the course content

Transactional Mode:

- Lecture
- Discussion
- Seminars
- Assignment
- Field Visit.

References:

- Bhatia K. and Bhatia B., The Philosophical and Sociological foundations of Education , Booksellers and Publishers, Delhi-110006
- Chandra S,& Sharma K.2004, Sociology of Education , Atlantic Publishers , New Delhi.
- JamesA.2013,Sociology of Education and A to Z guide, Sage Publication, new Delhi. Kaushic& Sharma S.2004,Education and social change ,Anmol Publishers.
- MathurS.S, A Sociological Approach to Indian Education, VinodPustakmandir, Agra 2
- Ruhela S,1999, Sociological Perspective on school Education in India, Indian Publishers
- Sharad Chandra, Globalizing Education Perceptions and Processes .Behar I.I.E.
- Sirohi A 2007, Fundamentals of Sociology, Dominant Publishers, New Delhi.
- Sharma S,2003,SociologicalFundation of education,ShriSaiPrintographers,New Delhi.
- Global Trends in Teacher Education –A.P.H .Publishing Corporation. Globalization and Challenges for Education –NIEPA.
- Berger, P. L. (1966). Invitation to Sociology. London: Penguin Books.
- Berger, P. L., & Luckmann, T. (1967). *The Social Construction of Reality*. Allene Lane: The Penguin Press (Set Book).
- Bhattacharya & Srinivas. (1962). Society and Education. Calcutta: Academic Publishers.
- Brookoner, W.B., & Gottlieb, D. (1964). *A Sociology of Education (2 Ed.)*. New York: American Book Company .
- Carl H Gross, C. H., Wronski, S. P., & Hanson, J. W. (1962). *School & Society*. Boston: D.C. Health & Co.
- Chitnis, S. (1974). Sociology of Education: A trend report in a survey of Research in Sociology and Social Anthropology by ICSSR. Vol. II, p. 166-232. Bombay: Popular Prakashan (ICSSR).
- Cosia, B.R. (1971). School and Society, Prepared "The School and Society Course Team at the Open University" in School and Society. London: The Open University Press.
- Cox, W. L., & Mercer, B. E. (1961). Education in Democracy. New York: Mc Graw Hill.
- Donald A. H., & Joel, E. G. (1967). *On Education Sociological Perspectives*. New York: John Wiley and Sons Inc.
- Dukhiem, E. (1956). Education & Sociology. New York: The Free Press.
- Freedman, B. (1967). The College Experience. San Fransisco: Jossey-Bass Inc.
- Harris, E. S. (1965). *Challenge and Change in American Education*. California :Mc Cutchan Publishing Corporation.
- Levitas, M. (1974). *Marxist perpectives in the sociology of education*. London: Routledge & Kangan Paul.
- Morris, I. (1978). *The Sociology of Education An introduction*. London: William Cloves Limited.
- Moser, C.A., & Calton, G. (1979). *Survey Methods in Social Investigation (2nd Ed.)* California: The English Language Book Survey & Heinemann Edl. Books.
- Musgrave, P. W. (1970). *Sociology, History and Education-a reader*. London: Methuen & Co. Ltd.

Nisbet, R. A. (1967). The Sociological Tradition. London: Heinemann.

- Ottaway, A. K. C. (1962). *Education in Society*: An introduction to sociology of education. London: Routeledge and Kegan Paul Ltd.
- Parsons, P. (1951). The Social System. USA: Free Press.

Premnath. (1957). The Bases of Education. Delhi: S. Chand & Co.

- Ruhela, S. P. (1969). *Social determinants of Educability in India*. New Delhi: Jain Brothers Publishers.
- Schlechty, P. C. (1976). Teaching and Social Behaviour. USA: Allyn and Bacon, Inc.
- Shah, B. V. (1965). Sociology of Education An attempt at definition and scope. *Sociological Bulletin,* XIV (2), p. 65.
- Shukla, S. (1963). The Context of Education in Developing Societies. Delhi: CIE.
- Sieber, S. D., & Wilder, D. E. (1973). The School of Society. New York: The Free Press.

Sprott, U. (1958). Human Groups. UK: Pelican Books.

- Swift, D. F. (1970). Basic readings in sociology of education. London: Routledge & Kegan Paul.
- Thirtha, T. (1974). Education and Society. Banglore: Centre for Educational Sociology.
- Tyler, W. (1977). The Sociology of Educational Inequality. London: Methuen and Co. Ltd.
- West, E. G. (1965). Education and the State. London: The Institute of Economic Affairs Ltd.

SEMESTER - II

MED 203 Curriculum Studies

Objectives of the course:

To enable Students

- (i) to understand the meaning and concept of curriculum.
- (ii) to understand the foundations of curriculum development.
- (iii) to appreciate the need for continuous curriculum reconstruction.
- (iv) to understand the concept of curriculum evaluation.
- to develop awareness of researches in curriculum development. (v)

Unit – I Introduction to curriculum

- 1.1 Meaning and concept of curriculum
- 1.2 Elements of curriculum

- 1.3 Curriculum, syllabus, units
- 1.4 Philosophical, psychological, Sociological bases of curriculum
- 1.5 Models of curriculum Development

a) Scientific/ Technical	b) Non-Scientific/Non-Technical/Humanistic
i) The Tyler model	i) Glathorn Naturalistic model
ii) Saylor and Alexander model	ii) Weinstein and Fantini model
iii) Taba model	iii) Post- Positivistic model
iv) Hunkins model	

Unit – II Curriculum development

- 2.1 Stage of curriculum Development
- 2.2 Types of curriculum Theories
- 2.3 Patterns of Curriculum Organization
- 2.4 Selection of Curriculum experiences and learning experiences
- 2.5 Organization of curriculum content and Learning experience

Unit – III Curriculum Transaction and Curriculum Evaluation (1 Credit)

- 3.1 Instructional system, Instructional media
- 3.2 Instructional techniques and Material, enhancing curriculum transaction
- 3.3 Approaches to curriculum Evaluation

(4 Credits)

(1 Credit)

(1 Credit)

- 3.4 Models of curriculum Evaluation
- 3.5 Strategies for evaluation of curriculum

Unit – IV Curriculum change & Research and Curriculum

(1 Credit)

- 4.1 Meaning and Types of Curriculum change
- 4.2 Approaches to curriculum change
- 4.3 Scope of Curriculum Research
- 4.4 Modes of curriculum Research
- 4.5 Types of Research in Curriculum

Practical Work (Any One):

- 1. Seminar on one of the topic assigned.
- 2. Critical analysis of the existing curriculum at various levels-primary/ secondary/ Higher Secondary
- 3. A Report on the recent research on curriculum in development
- 4. A Comparative study of two syllabi-State Government/ ICSE

Transactional Mode:

- Lecture
- Discussion
- Group Activity
- Review of Report
- Library Work

References:

Aggarwal, J.C. & Gupta, S. (2005). Curriculum Development. New Delhi: Dhipra Publishers.

- Alexander, W.M., & Saylor, J.G. (1966) *Curriculum Planning for modern Schools*.New York: Holt Rinehart and Winston Inc.
- Balrara, M.(1999) Principles of Curriculum Renewal. New Delhi: Kanishka Publishers.
- Candra, A. (1977). *Curriculum Development and Evaluation in education*. New Delhi: Sterling Publishers.
- Darjji, D.R. &Lulla, B.P.(1967). Curriculum development in secondary schools of Boards Baroda: Sadhana Press.
- Hassrin, M. (2004). *Curriculum Planning for elementary education*. New Delhi: Anmol Publishers.
- Herbert, J. W. & Geneva, D.H. (1990).*International Encyclopedia of Education Evaluation* New York: Pergamon Press Oxford House.
- Jenkins, D., &Shifrnan, D.M.(1976). Curriculum an introduction. London: Pitman Publishing House.
- Jhompson, K., and White, J.C. (1975). *Curriculum development*. London: Pitman Publishing House.
- Kumari, S. and Srivastavan, D.S. (2005). *Curriculum and Instruction*. New Delhi: Shipra Publishers.
- Macdonald, B., & Walker, R. (01976 . Changing the Curriculum. Britain: Pitman Press.
- Musgrave, P.W. (1974). *Contemporary studies in the Curriculum*. Australia: Angus and Robertson Publishers.
- Nigam, B.K., & Khan, I.M.(1993). *Evaluation and research in curriculum Construction*. New Delhi: Kanishka Publishers.
- Rajput, J.S(2004). Encyclopedia of Indian Education. New Delhi:NCERT.
- Satyanarayan, P.V. (2004). Curriculum development and management .New Delhi:DPH.
- Sharma, R. (2002). Modern methods of Curriculum Organisation. Jaipur : Book Enclave.
- Sharma, S.R. (1999). *Issues in Curriculum Administration*. New Delhi: Pearl Publishing House Sockett, H. (1976). *Designing the Curriculum*. Britain: Pitman Press.

Srivastava, H.S. (2006). Curriculum and methods of teaching. New Delhi: Shipra Publishers

Tata, H. (1962). Curriculum development & Practice. New York: Harcourt, Brace & World Inc.

SEMESTER - II

MED 204 Pre-Service and In-Service Teacher Education

Objectives of the Course:-

To enable students:

- (i) to understand the Concept of Teacher Education Pre service & In-Service.
- (ii) to understand the nature and Agencies of Teacher Education.
- (iii) to gain knowledge of levels of Teacher Education.
- (iv) to enabling student teacher to develop curriculum &it's transaction.
- (v) to understand development of Teacher Education in India & comparison of Teacher
 Education with other developed Countries.

(1 Credit)

(Credit 1)

Unit – I Understanding Teacher Education

- 1.1 Concept of Teacher Education.
- 1.2 Need, scope and Objectives of teacher education.
- 1.3 Teacher Education in Indian & in the Global Scenario.
- 1.4 Agencies of Teacher Education.SCERT, NCERT, NCTE, NUPEA, UGC, UNESCO, UDTE, RIE.

Unit – II Pre service and In Service Teacher Education

- 2.1 Pre-service and in-Service Teacher Education- Concept, Meaning, Need and Nature.
- 2.2 Orientation and Refresher courses, Faculty improvement programme. (FIP).
- 2.3 Levels of Teacher Education. Pre primary and Primary.
- 2.4 Levels of Teacher Education Secondary, Higher Secondary & Higher Education.

Unit – III Curriculum and its transaction for Teacher Education (Credit 1)

- 3.1 Curriculum for Teacher Education at different levels.
- 3.2 Modes of Curriculum Transactions for different levels of Teacher Education.
- 3.3 Preparing teachers for special school & inclusive classroom.
- 3.4 Internship and Attachment in Teacher Education.

Unit – IV Development of Teacher Education In India	(Credit 1)
-----------------------------------------------------	------------

4.1 Teacher Education in pre independence India.

- 4.2 Teacher Education in post independence India.
- 4.3 Comparison of Teacher Education of India and U.K., U.S.A., Germany.
- 4.4 Comparison of Teacher Education of India and China, Australia, Finland.

Practical (Any one):

- 1) Comparative study to teacher education system in India and different countries.
- To study various annual reports of SCERT/NCERT/RIE/NUEPA/NCTE to identify different programmes for professional development.
- 3) Studying the opinions of the in-service teachers for strengthening teacher education.

Transactional Mode:

- Lecture-cum-Discussion
- Workshop Sessions
- Assignments
- Presentation by students

References:

- J.S.Rajput&Walia, K (2002), Teacher Education in India. Sterling Publishers Private Limited: New Delhi.
- Kauts, A (2013), Quality Concerns Education. Patiala: 21st Century Publication.
- Bose. K and srivastava, R.C. (1973). Theory and Practice. Teacher Education in India : Allahabad: Chug Publication.
- Byrne, H.R (1961) Primary Teacher Training London : Oxford University Press.
- Charushila, G. (1967), New Era in Teacher Education, New Delhi: Sterling Publishers.
- Charushila, G. (1977), Challenges and innovations in Education, New Delhi: Sterling Publication (Pvt) Ltd.
- Dave, R.H. and Crofley, A.J (1978). Life Long Education and the Training of Teahcers, Oxford: Hamberg
- Epstein, Ht. (1970). A Strategy for Education London: Oxford University Press.
- Hillard, F.H. (1971), Teaching the Teacher Education London : George Allen and unwin Ltd.
- Jangira, N.K. (1978). An Experiment in Teachers in Teacher Education and Teacher Effectiveness. Delhi: Frank Brothers and Co.
- John, M.N. (1971). Towards Accountable Teachers, their appraisal and Improvement New York: Holt Rinehart and Winston.
- Kinney, L.B. (1964). Certification in Education. London: Englewood Cliffs

Kothari, R.G. and Patel, J.B (2011). In-Service Teacher Education: Training programme for

Lomax, D.E. (1973). The Education of Teachers in Britain London: Johnwiley and Sons.

Mangla, S. (2002). Teacher Education- Trends and Strategies. New Delhi:Sage Publishers.

Mukerji, S.N. (1968).Education of Teachers in India (Vol.1 and 11) New Delhi:SultanChandan Co.

National Council For Teacher Education. (2009). National Curriculum Framework for Teacher Education: Towards Professional and Human Teahcers, New Delhi: Member Secretary, National Council for Teacher Education.

National Curriculum Framework for School Education (2000) NCERT: J.J. offset Printers.

National Curriculum Framework for School Education (2005) NCERT: J.J. offset Printers.

National Curriculum Framework for School Education (2006) NCERT: J.J. offset Printers.

NCERT (1991a). Elementary Teacher Education Curriculum – Guidence and syllabus. New Delhi, NCERT.

NCTE (1988). National Education curriculum - A Framework. New Delhi.

NCTE (1978). Teacher Education Curriculum.A Framework. New Delhi, NCERT.

Panigrahi,S.C, and Biswal, A. (2012).Teacher Education. New Delhi: APA Publishing Corporation

Pires, E.A. (1959). Better Teacher Education. New Delhi: University Press.

Rao, D. (2002) Teacher Education in India. New Delhi: Discovery Publishing House

Rao, D. (2003). Teahcers in a changing world New Delhi: Discovery Publishing House.

Report of the Secondary Education.(1954)

- Report of the University Education (1947-48):
- Sharma, R.A. (1999). Teacher Education: Meerut:Loyal Publishers Pvt. Ltd.
- Sharma, S.P.(2003). Teacher Education. New Delhi: Kanishka Publishers
- Smith, E.R. (1962). Teacher Education. A Reappraisal. New York: Harper Row Publishers.
- Stinnet, T. M.(1965). The Professional of Teaching. New Delhi: Prentice Hall of the India(Pvt) Ltd.

Stone, J.C, (1970). Breakthrough in Teacher Education. San Francisco: Josswey Bass Inc.

UNESCO, (1978). Developing Instructional Model for Teacher Education.

Bangkok: Regional office for Education is Asia and Oceania.

References:

Post Graduate Academic Committee/Department Committee shall consider the applications of the students to write a dissertation in view of the merits of the students and his/ her research plan.

MED 205 Dissertation Part – I (Proposal and Review)

(For colleges, Post Graduate Academic Committee)

Objectives of the Courses:

To enable students:

- (i) To understand importance of research proposal in the process of educational research.
- (ii) To understand steps involved in writing of educational research proposal.
- (iii) To understand importance of review of related literature and research.
- (iv) To get acquainted with skills of making review of related literature and research.

Research Proposal

- Review of related literature and research
- (i) Purpose and need at different stage of research
- (ii) Sources and Types
- (iii) Recording of various references notes taking etc.
- (iv) Online/ offline references.

Evaluation Scheme:

- The student is require to prepare Research Proposal on the selected topic and present it. It will be evaluated by a panel of two examiners, out of which one will be his/her research guide (Internal Examiner) and one will be external examiner.
- Student is require to review related references of his/her research topic and prepare report and submit to the department/ college. It will be evaluated by 25 marks on the basis of following criteria.

1.	Various sources traced (Online /Offline, Print Form).	4 Marks
2.	Relatedness of selected literature to the research topic.	4 Marks
3.	Usefulness justified.	4 Marks
4.	Review report Writing	10 Marks
5.	Reference Writing (APA Style)	3 Marks
ence	۰C•	

40

(Credit 1)

(Credit 1)

SEMESTER - II

The provision of Dissertation provides for students to do research on the topic of his / her choice. The topic and the plan of the dissertation will be decided in consultation with of faculty member and will be approved by the Post Graduate Academic Committee /Department committee. The

Dissertation:

(Credits 2)

References of course MED 104 and MED 308.

SEMESTER - II

MED 206 Internship in Teacher Education Institute

(4 Credits)

Background:

After completing graduation at different academic faculty's students aspiring to be successful teachers, complete professional degree of B.Ed.at teacher education institutes. A few of them take admission to Master's Degree in Education and join the M.Ed courses.

Why Internship?

- A) For teaching in B.Ed or D.Ed. College, it is necessary for the teacher to possess M.Ed degree. Thus M.Ed. is a specialized professional course. Naturally on hand training with field work is a prerequisite for this course. Students obtain this actual practical training through the internship programme.
- B) Fulfillment of M.Ed Curriculum MED 206 Internship in Teacher Education Institute (4 Credit)

Duration of the Internship - Four Weeks in II nd Semester

Objective of the Courses:

To enable the Students:

- 1. Student develops familiarity with the Education College that is B.Ed. or D.Ed. college routine.
- 2. Student manages and participates in the curriculum activities of the college.
- 3. Student organizes co-curricular activities for the students.
- 4. Students manage and participate in the administrative functions of the College.
- 5. Development and expand professional competencies, Skills, interest and expectations in preparing for a career in the field of Teacher Education
- 6. Integrate practical experience with classroom instruction for more complete learning process.

Planning for Internship:

The Department of Education and Extension/ college contacts various Colleges of Education in the jurisdiction of the University of Pune to plan the internship programme much in advance. According to the preference given by the students and the colleges available, groups of 8 to 10 students are organized to go to different colleges of education.

• What do the students do during the internship?

Students have a tight schedule of internship. They are supposed to work hard.

• What is the role of the Education College providing internship facility?

Guidance is sought from.

The Principal -

Meetings with students

- Introductory meet- on the first day general know-how of the College, and introduction of the staff, facilities for the M.Ed. students etc.
- Weekend meetings for review of student work, facilities and problems (if any) and suggestions.
- Evaluation of student work with the help of coordinator of the programme.

Teachers -

- Directives for lesson guidance, observation of practice teaching and evaluation of practice teaching.
- Guidance to M.Ed. students for effective teaching to the B.Ed./ D.Ed. student-teachers.
- Conducting psychology experiments.
- Conduct of IT practical.
- Organizing co-curricular activities including health education activities, cultural activities, educational visits etc.

(4 CREDITS)

10 Marks

• Control, supervision and feedback of student activities.

Office Staff:

- Providing information about maintaining records.
- Providing necessary facilities to students.

Evaluation Scheme:

Total marks – 100

•	Evaluation by the education college	-	75marks
•	Seminar Reading on Internship Programme	-	25marks

Evaluation Scheme Details:

A) <u>Attendance:</u>

- Punctuality
- Regularity
- Attendance for other activities
- Full college hours
- Remark of the Principal

B)	Pre	paration & Teaching skill:	20 Marks		
	1)	Preparation (for total 3 lessons; per week 1 lesson)	10 Marks		
	•	Lesson plan (notes)			
	•	Teaching aids			
	•	Reference			
	•	Guidance			
	•	Library work			
	2)	Actual teaching (3 lessons)	10 Marks		
	•	According to lesson plan (use of micro skills)			
	•	use of teaching aids			
	•	use of IT $\ ET$ Psychological testing			
	٠	Mastery over the subject			
	•	last impression of the supervisor			
C)	Pa	rticipation in co-curricular activities	10 Marks		
•	Morning programmes &value education periods				
•	Me	Meditation & Yoga activities			
•	Cultural activities				
•	Trips & visits				
•	An	y other programme arranged by the college.(Supervisor's remarks)			
D)	Les	son Guidance:	10Marks		
• Help in lesson gu		p in lesson guidance-lesson wise			
•	At	At least 5 students should be guided regarding-the aims, objectives, outcomes, Matter,			
	step	steps of the lessons.			
•	Tea	chers role & methodology & students role			
•		Feedback to B.Ed \D.Ed students or observation of feedback of teacher educators giv			
•		B.Ed\ D.Ed students.			
• E)	-	Supervisor's remarks			
E)	Dia	ry Writing:	10 Marks		
	•	Day wise programme			
	•	Remarks on programmes observed			
	•	Observations of			
		i) Students – Sports, C. A., another			
		ii) Faculty-achievement (M.Phil. Ph.D., other course)			
		iii) Staff-Administration			
	•	• General atmosphere of the college			
	•	Special programme of the college			
	•	Specialty of the college			

- Achievement of the college •
- Linkage to the society •
- Linkage to the world's community •
- Library facilities •
- Sports facilities •
- Future planning of the college •

F) Overall Performance:

Instructions to students :

Students must -

- 1) Be regular & punctual
- 2) Must follow the discipline of the institute
- 3) Follow the dress code & rules
- 4) Participate in all activities
- 5) Maintain the records

After the completion of 4 weeks internship programme 3 days seminar session will be

conducted at the Department/ College.

25 Marks

15 Marks

SEMESTER – III

Common Core-(Any One)

MED 301 Early Childhood Care and Education and Elementary Education

Objectives of the course:

To enable students to -

- (i) Develop an understanding of the needs and rights of children with emphasis on the sociocultural context of childhood
- (ii) Gain knowledge and develop skills and attitudes required for working with young children
- (iii) Understand the development of children from birth to 12 years of age
- (iv) Develop insight into the process of child development and learning
- (v) understand the different aspects of child development
- (vi) Understand the diversity in the learners and ways of catering to the learner's diversity
- (vii) Identify children with special needs, be able to take care of their needs within the setting of the child care centre
- (viii) Recognize the significance of developing supportive relationship amongParents, school and society
- (ix) Review availability, coverage and nature of pre-service teacher education in Early Childhood Care and Education
- (x) Inform policy level reforms in the area of teacher education in ECCE.
- (xi) Understanding of principles of early childhood education, based on child development to enable student teachers to acquire the attitudes, skills, insights and techniques to deal with pre-school children.
- (xii) Develop understanding of child's cognitive, Social, physical, and emotional development and to create learning opportunities that support student academic development.
- (xiii) Gain pedagogical knowledge and skills and use this expertise to encourage each student to develop critical-thinking and problem-solving skills.
- (xiv) Develop as active practitioners, equipped with the critical awareness, teaching competence, knowledge and attitudes to teach children in both early childhood services and primary schools in the 21st century

Unit – I: Early childhood education: Concept and Issues

- 3.1 Concept, Scope and Significance of Early Childhood Education
- 3.2 Institutions for Early Childhood Care Education
- 3.3 Curriculum for young children
- 3.4 Program for Early Childhood Care Education Planning, Methods of teaching, Activities, Evaluation.
- 3.5 Technology, Research, Assessment, Early intervention and Ethics in Early Childhood Care Education
- 3.6 Inclusive care and Education Philosophy, Children with special needs, Classroom practices.

Unit – II: The Roles & Responsibilities of Educators in Early Childhood Care Education.

```
(Credit 1)
```

- 2.1 Interpersonal relationships and communication with parents and community
- 2.2 Observation, Documentation, Cooperation, Organization, Supervision and Leadership
- 2.3 Scope and Nature of Pre-service Teacher Education in Early Childhood Care Education
- 2.4 Active Teaching for Active Learning
- 2.5 Guiding young children's behavior Appropriate strategies, Prevention of behavioral problems, Appropriate practices and Interventions

Unit – III: Development of Elementary Education (Credit 1)

- 3.1 Nature and of Elementary Education.
- 3.2 Mahatma Gandhi and RabindraNathTagor on Elementary Education.
- 3.3 Constitutional provision for Education & Principle related to elementary education.
- 3.4 Right to Education Act
- 3.5 Elementary Education as to in NPE 1996, POA 1992, NCF 2005

Unit – IV: UEE Objectives programs & Challenges

- 4.1 Concept & objective of UEE
- 4.2 Critical Appraisal of Current status of UEE
- 4.3 Access, Enrollment, Retentor and Achievement UEE
- 4.4 Program of UEE DPEP, SSA.

Practical Work (Any One):

- 1. Case Study of Anganwadi.
- 2. Documents Analysis on Politics related ECCS and UEE.

Transactional Mode:

- Seminars
- Assignments
- Lecture
- Group Discussion

References:

Allied Publishers Limited, (1997), Primary Education in India AmarjeetSinha, 1998, Primary Schooling in India, Vikas Publishing House Pvt Ltd. Christina Tilstone and Lyn Lawton, 2005, Child Development and Teaching Puplis with special Educational Needs, RoutledgeFalmer Pub. Colette Gray and Sean Macblain, (2012), Learning Theories in Childhood, Sage Publications Colin J.Marsh, (2006), Key Concepts for Understanding Curriculum, RoutledgeFalmer Pub. D.N. Dasgupta, (2004), Effective Teaching Techniques , Aavishkar Publishers Deborah Albon and Penny Mukherji, 2008, Food and Health in Early Childhood, Sage Publisher Diane Schwartz, (2005), Including Children with Special Needs, Greenwood Press District Report Cards, 2003, Elementry Education in India, National Institution of Educational Planning Dr. Sita Ram Sharma, (2005) Educational Supervision, ShriSaiPrintographers Edward MelhuishKonstantiosPetrogiannis, 2006, Early Childhood care Education, Routledge J.C Aggarwal, S.Gupta, 2007, Early Childhood Care and Education, Shipra Publications J.G. Aggarwal, (2005), Recent Developments and Trends in Education, Shipra Publications Joan Dean, (2006), Meeting the Learning Needs of all Children, RoutledgeFalmer Pub. Joe L. Kincheloe& Raymond A. Horn Jr (2008), Education and Psychology, Praeger Perspectives Pub. Joel E. Cohen & Martin B. Malin, (2010), International Prespectives on the Goals of Universal Basic & Secondary Education ,RoutledgeFalmer Pub. Julie M. Davis, 2010, Young Children and The Environment ,Cambridge University Press Lyn Overall, Margaret Sangester, (2006), Primary Teacher's Handbook, Continuum Pub. M. SakkuBhavya, (2007), Early Childhood Education, Kalpaz Publication Mahesh Verma, 2006, Early Childhood Education, MurariLal& Sons MaitreyaBalsara, (2011), Inclusive Education for Special Children, Kanishka Publishers Mike Bottery, (2004), The Challenges of Educational Leadership, Paul Chapman Publishing. MithuAlur&Michafl Bach, (2010), The Journey for Inclusive Education, Routledge Pub. Pankaj Das, (2012), Child Schooling in India, Shipra Publications Phyllis Click, (2004), Administration of Programs for Young Children, Thomson Higher Edu. PrathibhaKaranth, (2009), Children With Communication Disorders, Orient BlackSwan Robin Alexander, (2010), Children, Their World, Their Education, Routledge Pub. S.K. Mangal, (2011), Educating Exceptional Children, PHI Learning Pvt Ltd S.P. Naik, (2004), Education for Twenty First Century , Anmol Publications S. Venkataiah, (2004), Teaching Communication, Anmol Publications Sandra Smidt, 2006, The Developing Child in the 21st Century, RoutledgeFalmer Pub. ShashiPrabha Sharma (2005), Teacher Education Principles, Theories and Practices, Kanishka **Publishers** Sheryl Feinstein, (2006), Learning and the Brain, Praeger Perspectives Pub. Tina Bruce, (2006), Early Childhood A Guide for Students, Sage Publications VijayaKumariKaushik, S.R. Sharma, (2004), Principles of Education, Anmol Publications

Common Core-

MED 302 Secondary and Higher Secondary Education

Objectives of the Course:

To enable students:

- (i) Students will be able to understand the concept and history of secondary and higher secondary education in India
- Students will be able to understand the Psychological Bases for Secondary and Higher Secondary Education
- Students will be able to know and analyse the different Structures of Secondary and Higher Secondary Education
- (iv) Students will be able to have an understanding of Global Perspectives of Secondary and Higher Secondary Education
- Unit I Secondary and Higher Secondary Education: Concept, History and Stages of Development.
- Objectives, Nature and importance of Secondary and Higher secondary Education in India
- 2. Constitutional provisions for Secondary and Higher Secondary Education
- 3. Stages of Development: Pre and Post -Independence Period.
- Commissions and Committees on Secondary and higher secondary Education.
 Present structure and status of Secondary and higher secondary Education in different states and the union

Unit - II Psychological Bases for Secondary and Higher Secondary Education

- 1. Stages of Development with references to Secondary and Higher Secondary Education.
- 2. Adolescent- Compatibility with Secondary and Higher Secondary Education
- 3. Problems of Adolescent and the challenges of Secondary and Higher Secondary Education
- 4. Programmers to handle the Problems of Adolescent at Secondary and Higher Secondary Education
- 5. Role of Guidance and Counseling in Secondary and Higher Secondary Education

Unit - III Administration, Government scheme and Initiatives for Secondary and Higher Secondary Education

- Administrative functions of Secondary and Higher secondary education:- State Boards, CBSC, ICSE, IGCSE and International Boards- Purpose and Functions
- 2. Organization of Curriculum in Secondary and Higher Secondary Education
- 3. Quality Enhancement: NCERT, SCERT, SAAC, NAB
- 4. Different types of Schools: Government / aided / Unaided, Public, Kendrividyalaya,
- NavodayaVidyalaya, International Schools and schools for weaker sections.
 Government scheme and initiations: Different scholarship at National and State levels,
 Open schools- Objectives and Functioning.

Unit - IV Global Perspectives and new trends of Secondary and Higher Secondary Education

- Secondary and Higher Secondary Education in England, Finland, , USA, Australia, Japan,
- 2. Rashtriya Madhamik Shiksha Abhiyan (RMSA), National Mission of ICT- Objectives and Functioning
- 3. Innovations in Teaching learning at Secondary and Higher Secondary Education- Blend of ICT, Competency Based teaching, Project based learning, scenario based learning
- 4. New trends of Evaluation at Secondary and Higher Secondary Education.
- 5. Role of teacher....?

Practical Work:

- Visit schools and study the different adolescent problems faced by teachers in schools and the strategies they adopt to face them.
- Preparing report by comparing and contrasting the higher secondary education in England, Scotland, France, USA, Australia, Japan, Russia, China.
- Study the difference between the different boards of education.
- Analyze the best practices in different boards of secondary education
- Prepare a report on Navodaya vidyalayas, their vision and mission and the achievements.
- Visit NCERT, RIEs, SCERT, KV, NVS and try to understand their structure and role in enhancing secondary education.
- Visit to Centers of open schools and preparing reports.

• Study the status of Guidance and Counseling in secondary schools and its effectiveness.

Transactional Mode:

- Seminars
- Assignments
- Lecture
- Group Discussion

References:

- Agrawal. S. P., & Agrawal, J. C. (1994). *Third Historical Survey of Educational Development in India*. New Delhi: Concept Publications.
- Andrey& Howard Nicholls. Developing Curriculum- A Practical Guide. George Allen and Unwin, London, 1978
- Brangled, T. (1968).*Japan Culture, Education and change in two communities*. New York: Holt Rinchart and Winston Publications.
- Craner, I.F. & Brown.G.S. ;Contemporary Education: A Comparative Study of National System. Harcourt Brace & Company, New York, 1965.
- Denis Lawten. School Curriculum Planning Hodder and Stoughton.London, 1986.
- Dunkin, J. Michcal (1987) The International Encyclopedia of Teaching and Teacher Education, Pergamon Press.
- GatkalRanjana (2003). Madhymik and UchhamadhyamikShikshannachaVikas, Prajakt Publication, Nasik.
- Husen, Torsten&Postlethwaite (Eds.) (1994), The International Encylopedia of Education Pergamon Press, New York, Vol. 1-12.
- Ministry of Education 1964-66, Education and National Development Report of Indian Education Commission, Govt. of India, New Delhi.
- NCERT (1987) In service Training Package for Secondary Teachers MHRD, New Delhi.
- Kuppuswami B., "Social change in India" Vikas Publications, New Delhi.
- Mukerjee S.N. : "Education in Modern India" Nurulla&Naik ": "History of Education inIndia" Nurulla&Naik : "History of Education in India during British rule"
- Mookerji, R. K. (1969). Ancient Indian Education. New Delhi: MotilalBanarsidas
- SayedMahmud : "History of English Education in India"
- Report of the University Education Commission : (Radhakrishana Commission, Vol-I, 1949) Report of the Indian University commission, (1902)
- Hughes, J. M. (1962). Education in America. New York: Harper and Row Publishers.
- Kumar, S. (2005). Ancient Educational Philosophy. New Delhi: Anmonl Publications.
- Nigam, B. K. (1993). History and Problems of Indian Education. New Delhi: Kanishka
- Pruthi, R. K. (2005). Education in ancient India. New Delhi: Sonali Publications.
- Sharma, R. S. (2006). *Comprehensive history of Modern Education*. New Delhi: Cybertech Publications.
- Singh, V. (2005). Development of Education in India. New Delhi: Akansha Publication House.
- Ulich, R. (1971). *Three thousand years educational wisdom*. United States of America: Harvard University.
- Vaidya, (2005) Educational Reforms. New Delhi: Deep and Deep Publications.

Common Core-

MED 303 Higher Education

Objective of the Courses:

To enable the Students:

- (i) to understand the Growth and Development of higher education in India and other countries.
- (ii) to understand the concept of University Governance
- (iii) to understand the importance of the concept of university autonomy and decision making in the university management.
- (iv) To understand the relationship of state, central and private agencies in the functioning of universities and colleges in terms of finance and administration.
- (v) to understand the role of the internal and external agencies in the governance of universities.
- (vi) to understand the factor influencing the university campus life and its impact on the community.
- (vii) to understand the need of manpower planning.
- (viii) to understand the diverse role of the university teacher
- (ix) to understand the problems of reforms in higher education in their proper perspective.

Unit-I Growth and Organization of Higher Education

- 1.1 Concept and Purposes of Higher Education
- 1.2 Growth of Higher Education after 1947
- 1.3 UGC, DST, ICSSR, AIU, ICMR, IISER: Agencies in Higher Education
- 1.4 Research as a function of Higher Education
- 1.5 Higher Education and Society
- 1.6 The progressive Social of a University Teacher in India.

Unit-2 Management of Higher Education

- 2.1 University Management and Autonomy.
- 2.2 Constitutional Provision & Legislation for Universities
- 2.3 Financing of Higher Education
- 2.4 Administrative Reforms in Universities & Colleges
- 2.5 Co-curricular and Community Centered Service Programmes

Unit-3 Issues and Problems in Higher Education

(3 credits)

- 3.1 Improving GER in Higher Education: RUSA
- 3.2 Problem of Standards in Higher Education.
- 3.3 University Teacher, University departments and affiliated Higher Education institutes.
- 3.4 Excellence and Expansion: Quantity and Quality in Higher Education.
- 3.5 Privatization and Liberalization in Higher Education.

Unit – IV Evaluation in Higher Education: Mechanics and Processing

- 4.1 Status of Evaluation in Higher Education.
- 4.2 Evaluation situation in Higher Education: Choice Based Credit System.
- 4.3 Evaluation of students and faculty members in Higher Education.
- 4.4 Online Evaluation.
- 4.5 API: Appraisal Performance Indicator.

Practical Work:

- 1. Preparation of three abstracts of papers/articles in professional journals.
- 2. A term paper on a comparative study on growth and development of higher education in any developing or developed nation.
- 3. A term paper on the contribution of the agencies such as UGC, ICSSR, AIU, ICMR etc to Higher Education.
- 4. A paper on the growth and development of higher education in any one state of India.
- 5. A study of the growth and development of any one of the institutes of national importance

Transactional Mode:

- Seminars
- Assignments
- Lecture
- Group Discussion

References:

- Agarwal, R.B. (1993) Financing of Higher Education in India. Varanasi : Ganga KaveriPublishing House.
- Asby, E. (1971) Any Person, Any Study : An Essay on Higher Education in the United States.New York : McGraw Hill.
- Basu, A. (1974) The Growth of Education and Political Development in India. New Delhi Oxford University Press.
- Bhatt, N. (2006) Higher Education Administration and Management : Sublime Publications.
- Castaldi, B.(1987) Educational Facilities : Planning, Modernization and Management, Boston :Allyn and Bacon.
- Chauhan, S.S. (1989) Innovations in Teaching Learning Process. New Delhi: Vikas Publishing House (Pvt.) Ltd.
- Chitnis, S. and Altbach, P. (1979) Indian Academic Profession : Crises and Change in the Teaching. New Delhi : Macmillan.
- Dekha, B. (2000) Higher Education in India. Atlantic Publishers and Distributors.
- Ellington, Henry. (1985) Producing Teaching Materials : A Handbook for Teachers and Trainers.London :Kogan Page.
- Gronlund, N. (1981). Measurement and Evaluation in Teaching. New York : Macmillan.Higher Education at http://www.education.nic.in Education in India : GATS and Higher
- Education in India. An overview at http://prayatna.typepad.com/education.
- Illich, H. (1971) Deschooling Society. London : Calder and Boyars.
- Inhalers, B. and Piaget, J. (1958) The Growth of Logical Thinking from Childhood forAdolescence. New York : Basic Books.
- Jayaram, N. (1987) Higher Education and Status Peterson. New Delhi : Mittal Publications.
- Jersild, A. and Brook, D.W. (1978) The Psychology of Adolescence : New York : MacmillanPvt. Company.
- Kamat, A.R. (1985) Education and Social Change in India. New Delhi :Somaiya.
- Kaul, J.N. (1988) Governance of Universities, Autonomy of the university community. NewDelhi :Abhinav Publications.
- Naik, J.P. (1965) Educational Planning in India. New Delhi : Allied.
- Naik, J.P. and Nurullah, S. (1974) A students History of Education in India. New Delhi :Macmillan.
- Nurullah, S. and Naik, J.P. (1951) History of Education in India during the British Period,Bombay : Macmillan.
- Nunnally, T. (1972) Educational Measurement and Evaluation. New York : McGraw Hill.
- Kenneth, P. (2006) Effective Teacher Evaluation.
- Pandey, V. (2006) Higher Education a Globalising World. New Delhi :Isha Books.
- Ram, A. (1990) Higher Education in India Issues and Perspectives. New Delhi : MittalPublications.
- Ramanujam, P. (2006) Globalisation, Education and Open Distance Learning. New Delhi: Shipra Publications.
- Rao, V. (2004) Encyclopedia of Educational Development : APH.
- Raza, M. and Malhotra, N. (1991) Higher Education in India A Comprehensive

Bibliography. New Delhi : Concept Publishing House.

Ruhela, S. (1970) Sociology of the Teaching Profession in India. New Delhi : NCERT.

Sharma, M. (1985) Systems Approach : Its Application. Bombay :Himalya Publications.

- Singh, A. and Sharma, G.(1988) Higher Education in India : The Socio Context. New Delhi :Konark.
- Singh, A. (1984) Asking for Trouble what it means to be Vice chancellor Today. New Delhi :Vikas Publishing House.
- Singh, A. and Sharma, G. (1989) Higher Education in India : The Institutional Context. NewDelhi :Konark.
- Singh, A. (1985) Redeeming Higher Education, Delhi : Ajanta Publications.
- Singh, B. (2004) Women Education and Women Right in India : Vista Publications.
- Sobti, M. (1987) A Financial Code for University System, New Delhi :Vikas.
- Tarvis, P. (1983) Professional Education. London : Croom Helm.
- Tata, H. (1962) Curriculum Development : Theory and Practice. New York : Harcourt Brace Jovanovich.

57

SEMESTER - III

Theme Based - (Any One)

MED 304 Curriculum, Pedagogy and Assessment

Objectives of the Courses:

To enable students:

- (i) to understand the generic and subject specific issues in Curriculum, Pedagogy and Assessment.
- (ii) to apply the tools and techniques of curriculum development
- (iii) to understand the learning process.
- (iv) to develop the awareness of researches in mediation, alignment and assessment design particularly theories of assessment, theories of alignment, and how they inter-relate.

Unit – I Introduction to Curriculum Alignment, Pedagogy and Assessment (Credit-1)

- 1.1 Learning for Human Resource Development.
- 1.2 Patterns of Learning as a process.
- 1.3 Meaning and Concept of Curriculum Alignment.
- 1.4 Meaning and scope of Assessment.
- 1.5 Major Issues in Alignments of Curriculum, Pedagogy and Assessment at various levels of Primary, Secondary, Higher Secondary Schooling and Higher Education of Maharashtra.

Unit – II Pedagogy

- 2.1 Piaget's Schemas, Adaptation processes (equilibrium, assimilation and accommodation).
- 2.2 Kolb's learning cycle.
- 2.3 Bandura's Social Learning.
- 2.4 Freire's Pedagogy of Oppressed (Banking Education Versus Dialogue Method.)
- 2.5 Principles of Instructional Design.
- 2.6 Situated learning and community of practice.

Unit – III Curriculum Alignment: Theory to Practice

- 3.1 Theories of Alignment
- Curriculum Alignment, Constructive Alignment, Instructional Alignment.
 3.2 Models of Alignment
 - Web Alignment Model, SEC Alignment Model, Achieve AlignmentModel.
- 3.3 The Mediation of Learning in the Zone of Proximal Development.

Unit – IV Assessment

- 4.1 Principal of Assessment. Formative Assessment, Feedback on Learning, Summative Assessment
 4.2 Methods of Assessment. Learning Portfolio, Interview, Observations, Self-Peer Assessment, Simulation Activities, Case study, Project Work, Reflective Journal, Quizzes Games.
- 4.3 Model of Evaluation.

(Credit-1)

(Credit 4)

(Credit-1)

(Credit-1)

Kirkpatrick's Evaluation Model, CIPP Evaluation Model, Outcome Based Evaluation (OBE).

Practical Work (Any Work):

- 1. Seminar on one of the topic Assigned
- 2. Critical Analysis of any Existing Curricula in Constructive Alignment view point.
- 3. Adapting Kirkpatrick's model of evaluation to your Teaching-Learning situation and submit report of your work.
- 4. Apply any Alignment model to.

Transactional Mode:

- 1. Lecture
- 2. Demonstration
- 3. Field visit of School or Curriculum Development Bureau (Balbharti)
- 4. Discussion
- 5. Group Activity
- 6. Review of Report on Curriculum
- 7. Library Work

References:

Leitzel, Thomas C.; Vogler, Daniel E. (1994). Curriculum Alignment: Theory to Practice.

- KolbDavid A. (2014)Experiential Learning: Experience as the Source of Learning and Development, Chief Editor Amy Neidlinger, Pearson Education Ltd.
- Bandura, Albert, (1973) General Learning Cooperation, General Learning Press,
- John M. Keller, Contributors-Robert Mills Gagné, Walter W. Wager, Katharine Golas. (2005)Principles of Instructional Design, Thomson/Wadsworth
- FreirePaulo (2000) Pedagogy of the Oppressed Continuum International Publishing Group Inc,
- Jean Piaget (1977), The development of thought: equilibration of cognitive structuresViking Press.
- Cook, J. M. (1978).Developing learningoutcomes:Module 2of a handbook on clarifying college learning outcomes.Columbia, MD:-Council for the Advancement ofExperiential Learning.
- Cook W. W. (1951) .The functions of measurement in thefacilitation of learning.In E. F. Lindquist (Ed.), Educationalmeasurement. Washington, DC:American Council on Education.
- Copperud, C.(1979). The test design handbook. Englewood Cliffs, NJ: Educational Technology Publications.
- Cross, K. P.(1987). Teaching for learning. AAHE Bulletin,
- Crowell, R., &Tissot, P.(1986).Curriculum alignment. Washington, DC: U. S. Department of Education.(ERIC Document Reproduction Service No. ED 280 874)
- Anderson, L. W. (2002, Autumn). Curricular alignment: A re-examination. *Theory into Practice,*
- Ananda, S. (2003). *Rethinking issues of alignment under* No Child Left Behind. San Francisco: West Ed.
- Robinson, L. A. (2015). *Learning, Teaching and Development: Strategies for Action*. New Delhi : Sage .

- Kirkpatrick, D. L. (2001). *Evaluating Training Programs: TheFour Levels*, 2 ed. San Francisco, CA: Berrett-Koehler
- Owston, R. D. (2000). Evaluating Web-based learning environments: strategies and insights. *CyberPsychol. Behav.*,
- Owston, R. D. (2007). Contextual factors that sustain innovative pedagogical practice using technology: an international study. *J. Educ. Change*,
- Owston, R. D. and Wideman, H. H. (1999). *Internet-Based Courses at Atkinson College: An Initial Assessment*, Centre for the Study of Computers in Education Technical Report No. 99-1. Toronto: York University (http://www.yorku.ca/ irlt/reports.html).
- Stufflebeam, D. L., & Shinkfield, A. J. (1985). Systematic evaluation. Boston: Kluwer-Nijhoff.
- Stufflebeam, D. L, Evaluation Models,
- Victor C X Wang (2009). Assessing and Evaluating Adult Learning in Career and Technical Education Zhejiang University Press http://web.utk.edu/~ewbrewer/pdf/books/Evaluations%20Models%20for%20Evaluati on.pdf
- Biggs. J. (2003) Teaching for Quality Learning at University What the Student Does 2nd Edition SRHE / Open University Press, Buckingham. Available at HYPERLINK "http://udprism01.ucd.ie/TalisPrism/doOpenURLSearch.do?sid=Talis:prod_talis&pid=Key%3 A1400700%3BArtifactType%3AMarc21Slim%3BsearchLocation%3AtalisIms" \t "_blank" http://udprism01.ucd.ie/TalisPrism/doOpenURLSearch.do?sid=Talis:prod_talis&pid= Key%3A1400700%3BArtifactType%3AMarc21Slim%3BsearchLocation%3AtalisIm s
- Biggs. J. (1999) Teaching for Quality Learning at University What the Student Does (1st Edition) SRHE / Open University Press, Buckingham. Available at HYPERLINK "http://udprism01.ucd.ie/TalisPrism/doOpenURLSearch.do?sid=Talis:prod_talis&pid=Key%3 A976430%3BArtifactType%3AMarc21Slim%3BsearchLocation%3AtalisIms" \t "_blank" <u>http://udprism01.ucd.ie/TalisPrism/doOpenURLSearch.do?sid=Talis:prod_talis&pid= Key%3A976430%3BArtifactType%3AMarc21Slim%3BsearchLocation%3AtalisIms</u>
- Biggs. J. B. & Collis. K. F. (1982) Evaluating the Quality of Learning: The Solo Taxonomy Academic Press, New York. Available at HYPERLINK "http://udprism01.ucd.ie/TalisPrism/doOpenURLSearch.do?sid=Talis:prod_talis&pid=Key%3 A64921%3BArtifactType%3AMarc21Slim%3BsearchLocation%3AtalisIms" \t "_blank" <u>http://udprism01.ucd.ie/TalisPrism/doOpenURLSearch.do?sid=Talis:prod_talis&pid= Key%3A64921%3BArtifactType%3AMarc21Slim%3BsearchLocation%3AtalisIms</u>
- D'Andrea, V (1999) 'Organising teaching and learning: Outcomes based planning' in H. Fry, S. Ketteridge and S. Marshall (eds) Handbook for Teaching and Learning in Higher Education, London: Kogan Page, pp41-55.
- McMahon. T & Thakore. H (2006) Achieving Constructive Alignment: Putting Outcomes First The Quality of Higher Education 3: in press.
- Ramsden. P. (1992) Learning to Teach in Higher Education Routledge, London. Available at HYPERLINK "http://udprism01.ucd.ie/TalisPrism/doOpenURLSearch.do?sid=Talis:prod_talis&pid=Key%3 A447703%3BArtifactType%3AMarc21Slim%3BsearchLocation%3AtalisIms" \t "_blank" <u>http://udprism01.ucd.ie/TalisPrism/doOpenURLSearch.do?sid=Talis:prod_talis&pid=Key%3A447703%3BArtifactType%3AMarc21Slim%3BsearchLocation%3AtalisIms</u>
- Schuel. T. J. (1986) Cognitive Conceptions of Learning Review of Educational Research 56: 411 436.

Ian Thompson, The Mediation of Learning in the Zone of Proximal Development through a Coconstructed Writing Activity, University of Oxford http://www.ncte.org/library/NCTEFiles/Resources/Journals/RTE/0473feb2013/RTE0473Mediation.pdf

Alexander, R. J. (2000). Culture and pedagogy: International comparisons in primary education. Oxford: Blackwell

Sadler, D. R. (2013) 'Opening up feedback: Teaching learners to see'. In Merry,
S., Price, M., Carless, D., & Taras, M. (Eds.) *Reconceptualising Feedback in Higher Education: developing dialogue with students*. (Ch. 5, 54-63). London: Routledge.

SEMESTER - III

Theme Based -

MED 305 Educational Leadership

Objectives of the Courses:

To enable students:

- (i) to understand the concept of leadership in educational management
- (ii) to understand the importance of the leadership behavior in educational management.
- (iii) to know leadership theories and their implications in education
- (iv) to know the concept of power and politics in leadership
- (v) to know the different power bases
- (vi) to know the concept of conflict
- (vii) to understand and appreciate conflict as an inescapable phenomenon that needs to be managed productively.
- (viii) to understand the nature and implication of conflict in Educational Management.
- (ix) to understand the different ways of managing conflict in educational organisations
- (x) to understand the concept and importance of motivation in educational organisation
- (xi) to understand the different motivational theories and their implications in educational organisations.

Unit – I Leadership: Concept and Theories

- 1.1 Meaning and Definition of leadership.
- 1.2 Leading vs. Managing
- 1.3 Types of leadership
- 1.4 Gender and leadership
- 1.5 leadership theories

Unit – II Power and Politics in Leadership

- 2.1 Definition of power,
- 2.2 Bases of power
- 2.3 Power tactics
- 2.4 Power in groups: Coalitions

(Credit 4)

2.5 Sexual harassment: Un equal power in the work force

Unit – III Managing Conflict

- 3.1 Meaning and concept of conflict
- 3.2 Transition in conflict thought
- 3.3 Functional v/s dysfunctional conflict
- 3.4 The conflict process
- 3.5 Conflict resolution techniques

Unit – IV Leadership & Motivation

- 4.1 Motivation: meaning and concept
- 4.2 Theories of motivation
- 4.3 Types of motivation
- 4.4 Motivation process
- 4.5 Strategies of motivating educational personnel

Unit – V Women Educational Leadership

- 5.1 Status of women in leadership
- 5.2 Status of women in educational leadership
- 5.3 Need and importance of women in Leadership positions
- 5.4 Barriers faced by women in leadership position
- 5.5 Strategies adopted by women administrators

Practical Work:

- Conduct a survey to understand that gender difference in leadership
- Conduct a study to understand how power is used for sexual harassment in work place
- Visit different schools and by interacting with principals and supervisors find out the various conflict faced by them in institution and the ways they resolve them
- Visit the educational institutions to understand the motivation strategiesused by leaders to motivate their employees
- Interact with women educational administrators and find out the barriers faced by them to reach leadership position and strategies adopted by them to sustain the leadership position.

Transactional Mode:

- Seminars
- Assignments
- Lecture
- Group Discussion

REFERENCES:

Choudhary R (2011) Case studies of women Administrators in higher education system of India. Germany: Lambert Academic publishing

Craigs, M.W.(1995). Dynamics of Leadership. Bombay: Jaico Publishing House, Bombay.

- Helen M Guntur (2001). Leader and leadership in education. New Delhi: Sage publishing pvt. Ltd.
- Hersey.P&Blanchard.K (1986). Management of OrganisationalBehaviour: Utilizing Human Resources. New Delhi: Prentice Hall of India Pvt Ltd.

Luthans, Fred (1981). Organizational behaviour. Tokyo: McGraw-Hill International Book Co.

Sandra Gupton (1996) Highly successful women administrators. California: Corwin press, Inc, sage publication company.

Stephen P. Robbins(2009). OrganisationalBehaviour. India: Pearson Prentice Hall

Theme Based -

MED 306 Inclusive Education

Objectives of the Courses:

To enable students:

- (i) to understand Inclusive Education concept and Nature
- (ii) to develop competencies for Inclusive classroom
- (iii) to enable the students to impart inclusive instructions.
- (iv) to enable the student to organise inclusive classroom.
- (v) to enable the student to assess inclusive classroom.

Unit – I Introduction to Inclusive Education

1.1 Meaningand definition of Inclusive Education

- 1.2 Needand Importance of Inclusive Education
- 1.3 Approaches to Inclusive Education
- 1.4 Principle of Inclusive Education
- 1.5 Inclusive Education in India: Policy and Practices

Unit - IICompetencies development for Inclusive Education(Credit 1)

(Credit 1)

- 2.1 Attitude
- 2.2 Self-Efficacy
- 2.3 Skills
- 2.4 Ideologies
- 2.5 Challenging Behavior & Managing Violence and Tourching

Unit – III Inclusive Instruction design

- 3.1 Inclusive Curriculum modification, classification, according to the needs of the students
- 3.2 Models in inclusive education
- 3.3 Inclusive Lesson planning and Instructional strategies
- 3.4 Collaboration & co-operative learning

3.5 Peer-mediated instruction and interventions

Unit - IV Organization and Assessment of Inclusive Classroom

- 4.1 Physical layout of Inclusive classroom
- 4.2 Special assistance to children
- 4.3 Meeting student's personal care and medication needs.
- 4.4 Promoting Social competence in inclusive classroom.
- 4.5 Educational reports, intelligence tests, Achievement tests, teacher based assessments.

Practical Work:(Any One)

- 1. Visit to a Inclusive school and prepare a report
- 2. A study of inclusive school plant and compare with high excellent school.
- 3. Design and evaluate an Inclusive education programme.
- 4. Draft a counseling program for special need child in Secondary School. (Inclusive classroom child)
- 5. Preparation of a research proposal related to differently abled learners problem.
- 6. Prepare a report of recent developments done in the field of Inclusive education.
- 7. A study of any one N.G.O. promoting Inclusive education.
- 8. Critical study of any Special teacher training college or Institutes.

Transactional Mode:

- Lecture
- Group Discussion
- Seminars
- Assignments
- Visit

References:

- Fimian, M. J., Fafard, M., and Howell, K. W. A Teacher's guide to Human Resources in Special Education: Para Professionals, Volunteers, and peer tutors. Boston: Allyn and Bacon, Inc.
- Furth, H. (1964). *Thinking without Language*. New York: Free Press.
- Hallahan, D. P., and Kauffman, J. K. (1988). *Exceptional Children: Introduction to special Education*. N.J.: Englewood Cliffs.
- Jangira, N. K. (1986). *Special Education Scenario in Britain and India*. Gurgaon: The Academic Press.
- Kothari, R. G, and Mistry, H. S. (2011). *Problems of students and Teachers of the special schools- A study of Gujarat state*. Germany: VDM Publication.
- Meadow, K. P. (1980). *Deafruss and child development*. Berkley, C.A.: University of California Press

- Mithu, A and Michael, B (2005) *Inclusive Education: From rhetoric to Reality*, New Delhi: Viva Books Pvt. Ltd.
- Oza, D. and, Pandit R, (2011). *Management of behavioural problems of children with mental retardation*. Germany: VDM publication.
- Premavathy, V. and Geetha, T (2006): Integrated and Inclusive Education DSE(VI) Manual: New Delhi, Krishana Publication.
- Reed, M. (1984). *Educating Hearing Impaired Children*. Milton Keynes: Open University Press.
- Sharma, P. L. (1988). A Teacher's Handbook on Integrated Education of the Disabled. New Delhi: NCERT.
- Voluntary Health Association of India. *Disabled 'Village Children' A Guide for Community Health Workers, Rehabilitation Workers, and Families.*
- Lornman, Deppler and Harvey- *Inclusive Education*, AllwenandUnwin Australia.
- Corbett Jenny *Supporting Inclusive Education*, RoutledgeFalmer, 2001.
- Felilcity Armstrong and Michele Moore- *Action Research for Inclusive Education*, RoutledgeFalmer, 2004.
- Mike Adams and Sally Brown *Towards Inclusive Learning in Higher Education*Routledge, 2006.
- Peter Mittler– *Working towards Inclusive Edcuation*, David Fulton Publishers, 2000
- Nind, Sheehy and Simmns, *Inclusive Education Learners and Learning Context*, Devid Fulton Pub. *Integrated and Inclusive Education*, Premavathyand Mittal, R C I, 2006.
- Advani, LalamdChandha, Anupriya (2003). *You and Your Specail Child*, New Delhi: UBS Publishers Distributors Pvt Ltd.
- Sharma, KaushalandMahapatra (2007). *Emerging Trends in Inclusive Education*: Delhi IVY Publ;ication.
- Renuka, P. and Bai, Suneetha, G. *Inclusive Of Exceptional Children in The Mainstream Schools and teacher education*: Global Trends in Teacher Education.
- Alur, Mithu and Timmons, Vianne (2009). *Inclusive Education Across Cultures*, Sage Publication.
- Sharma, Yogendra and Sharma, Madhulika (2014), *Inclusive Education Conceptual framework, Approaches and facilitators*, Kanishka Publishers, Distributors.
- Sharma Y. and Sharma M. (2014), *Inclusive Education Planning and Management of Curriculum Kanishka publishers, Disributors New Delhi.*
- Loreman, T. and Deppeler J. and Harvey D. (2006), *Inclusive Education a practical guide to supporting diversity in the classroom.*

Theme Based -

MED 307 Educational Technologies, Instructional Design and e-Learning

Objectives of the Courses:

To enable students:

- (i) Students will be able to Describe the use of Educational Technology in education
- (ii) Students will be able to Explain the communication process and its importance in education
- (iii) Students will be able to Describe the steps involved in developing Instructional Design
- (iv) Students will be able to Develop an Instructional Design for interactive multimedia
- (v) Students will be able to explain the models of Instructional Design.
- (vi) Students will be able to make the student familiar with new trends, techniques in education along with e-learning.
- (vii) Students will be able to enable the student to become good practioner of Educational technology and e-learning.

Unit - I Educational Technology and Teaching

- 1.1 Development of the concept of ET
- 1.2 Educational Technology as system approach
- 1.3 ET- Learning, Evaluations, Research
- 1.4 Global and National Overview on ET policy
- 1.5 Difference between teaching and Instruction, conditioning & training
- 1.6 Stages and Levels of teaching.

Unit - II Multimedia in Education

2.1 Multimedia growth and development

- 2.2 Multimedia Applications- CAI, CAL, CBT
- 2.3 Computer and interactivity
- 2.4 Telemetric in education and training

Unit - III nstructional Designs and Communication Modes in Education

- 3.1 Formulation and Designing of instructional strategies- lecture, team teaching, discussion, panel discussion, seminars & tutorials.
- 3.2 Models of ID ADDIE and Dick and Carrey
- 3.3 Concepts of communications
- 3.4 Modes of communication- Speaking and listening, Writing and reading visualizing and observing
- 3.5 Models of communication- David Berlo's SMCR model of communication, Shanon's model of communication

Unit - IV E-learning- Principles, Process and Practices

- 4.1 e-learning definitions, scope, trends, attributes & opportunities
- 4.2 Pedagogical designs & e-learning
- 4.3 Assessments, feedback and e-moderation
- 4.4 On line learning management system
- 4.5 Digital learning objects
- 4.6 Online learning course development models
- 4.7 Management and implementation of e-learning

Practical Work (Any One):

- Make a blog on education-related topic with minimum 5 postings
- Make a group on topic related to educational technology with minimum 5 members and act as a moderator
- Prepare a presentation on innovations in Educational Technology and give references of at least 5 sites.

Transactional Mode:

- Seminars
- Assignments
- Lecture
- Group Discussion

References:

- 1. Blake, B., andSahlin, D. (2006). *Flash 8: A Beginner's Guide*. New Delhi: Dreamtech Publisher
- 2. Dececoo, J. P. (1964). *Educational Technology: Readings in Programmed Instruction*. London: Holt, Renehart& Winston.
- 3. E.Balagurswamy, (2011), *Computer Programming and Utilization*, Tata-McGrawHill Publications, New Delhi.
- 4. Gupta, S., and Gupta, A. (2006). *Flash 8 in Simple Steps*. New Delhi: Dreamtech Publisher.
- 5. Holzner, S. and et.al. (2007). *Visual Basic 2005 Programming Black Book with CD*. New Delhi: Dreamtech Publisher
- 6. Kanetkar, Y. (2007). *Let us C++*. New Delhi: BPB Publication.
- 7. Kanetkar, Y. (2007). *Working with C.* New Delhi: BPB Publication.
- 8. Kent, W. A. (1987). *Computer Assisted Learning in the Humanities and Social Sciences*. Oxford: Black Well Publishing.
- 9. Mangal, S. K. (1988). *Fundamentals of Educational Technology (Essential of Teaching & Learning)*. Ludhiana: Prakash Brothers.
- Passi, B. K., Goel, D. R. and Jaiswal, K. (1992). *Educational Television*. Agra: National Psychological Corporation.
- 11. Perry, G. (1998). Teach Yourself Visual Basic-6 in 21 days. New Delhi: Tech Media.
- 12. Poore Megan, 2013, Using Social Media in the Classroom a best practice guide, SAGE publication, New Delhi.
- 13. Sampath, K. (1982). *Introduction to Educational Technology*. New Delhi: Sterling Publishers Pvt. Ltd.
- 14. Sharma, A. R. (1985). *Educational Technology*. Agra: VinodPustakMandir.
- 15. Sharma, R. A. (1986). *Educational Technology*. Meerut: International Publishing House

MED 308: Advanced Research Methodology and Inferential Statistics

Objectives of the Course:

To enable student to:

- (i) to understand the concept of Research and Educational Research.
- (ii) to understand basics of qualitative research and techniques of qualitative data analysis.
- (iii) to use the library, Internet services and other sources of knowledge for educational research purposes.
- (iv) to understand the role and use of statistics in educational research.
- (v) to select the appropriate statistical methods in educational research.
- (vi) to review the educational research articles.
- (vii) to use computers for data analysis.

Unit – I Qualitative Research

- 1.1 Meaning and Characteristics
- 1.2 Steps involved.
- 1.3 Difference between Qualitative and Quantitative research
 - Case study
 - Ethnography
 - Phenomenology
- 1.4 Mixed Methods: Concept, need and Types:
- 1.5 Need and importance of qualitative research in the field of Education.

Unit – II Techniques of qualitative data Analysis

- 2.1 Content Analysis
- 2.2 Coding and Classification
- 2.3 Categorization
- 2.4 Triangulation
- 2.5 Frequency and percentage Analysis
- 2.6 Trend Analysis

(Credit 1)

(Credit1)

2.7 Utilization Of Corroborative evidences

Unit – III Analysis and Interpretation of Data (Credit 1)

- 3.1 Scales: Nominal, Ordinal, Interval & Ratio
- 3.2 Organization and tabulation of data
- 3.3 Graphical Representation
 - (i) Ogive

3.4

- (ii) Pie Chart
- (iii) Use of graphs in Comparison.
- NPC Properties and uses, Skewness and Kurtosis
- 3.5 Descriptive Statistics Significance and uses of:
 - (i) Measures of Central tendency Mean, Median, Mode.
 - (ii) Measures of variability Range, Q.D S.D.
 - (iii) Measures of relative positions: Quartile, Deciles, Percentile standard scores (Z and T)
- 3.6 (i) Correlation Concept, types and uses; Computation of rank difference correlation and product Moment Method
 - (ii) Concept only Bi-serial, Point bi-serial partial and, multiple correlation, tetra choric and phi-coefficient.
- 3.6 Regression equation and predictions

Unit – IV Inferential Statistics

4.1 Meaning of inference

- 4.2 Central limit theorem and its need
- 4.3 Concept of parameter, statistic, sampling distribution, sampling error, and standard error.
- 4.4 Levels of significance, confidence limits and intervals, degrees of freedom, types of error- Types I, Types II; Tests of significance of mean and of difference between means (both large and small samples), one tailed and two tailed tests.
- 4.5 F-Test (one way ANOVA)
- 4.6 Uses and computation of chi-square test (equal and normal distribution)
- 4.7 Data Analysis using computers EXCEL/SPSS

Practical Work:

- 1. Data analysis using computer
- 2. Study of recent research review about the unit wise course content

Transactional Mode:

- Lectures followed by discussions.
- Assignments.
- Group work & Presentations.
- Library/ Internet access sessions.
- Practical.

(Credit 1)

• Workshop Sessions.

References:

- Best J.W. and Kahn, *research in Education (10th Ed.)*, Prentice of India, Pvt.LTd., New Delhi
- Bieger and Gerlach, *Educational Research: A Practical Approach*, Thomson Wadsworth Publication
- Bogdan, R., & Taylor, S.L. (1975).*Introduction to qualitative Research Methods*. New Delhi: John wiley and sons.
- Buch M.B. (1974) A survey of Research in Education (Centre of advanced studied in education, M.S. University Baroda,)
- Corery- Action research
- Creswell, J.W. (2011). *Educational Research : Planning, conducting, and Evaluating, Quantitative and Qualitative Research*. New Delhi : PHI learning Pvt. Ltd.
- Donald Ary, Lucy Cheser Jacobs, AsgharRazavich "Introduction in research in *Edcuation*", Holt Rinehrt and Winston New York
- Fox David J (1969): Techniques for the Analysis of QuantitativeData, Holt Rinehart, Winson Inc.
- Garrett H.E.(1976) *Statistics in Education and Psydhology*(Yakills Fitter &Simsons Pvt. Ltd.)
- Gay, L.R., Mills, G.E., and Airasian, P. (2009). *Educatinal Research. Competencies for Analysis and Applications.* New Jersy: Merrill and Pearson.
- George Aegyrous, *Statistics for research II* edition Sage Publication, 2006.
- Graziano, M., and Raulin, M. (1980). *Research Methods, A process of Inquiry*. New York: Harper and Row.
- KreppendroffKisan contents analysis (1985): *an Intorducation to its Methodology*, Sage Publications. Beverly Hills London
- Kuriz Albert J and Samuel T. Mayo (1981), *Statistics in Education and Psychology*, Narousa Publishing House
- Singh, K.(2001).*Methodology and Techniques of social Research*. New Delhi: Kanishka publishers.
- Tuckman Bruce W (1978), *Conducting educational Research*, Harcourt Brace Jacanovich,
- Tuckman, B.W.(1972).*Conducting Fundamental Research*. New York: Harcourt Brace Javonovich Inc.

(1 Credit)

(1 Credit)

(1 Credit)

(1 Credit)

MED 309 Perspectives Research and Issues in Teacher Education Objectives of the Course: -

To enable students:

- (i) To understand issues and problems of Teacher Education.
- (ii) To develop insight regarding innovation in Teacher Education.
- (iii) To understand and conduct research in Teacher Education.
- (iv) To aware of new trends in Teacher Education.
- (v) To understand professional development of Teacher Education.

Unit – I Issues and Problem of Teacher Education

- 1.1 Issues in Teacher Education.
- 1.2 Problems in Teacher Education.
- 1.3 Quality management and maintaining standard in Teacher Education.
- 1.4 Privatization, Globalization and Autonomy in Teacher Education.

Unit – II Innovative practices in Teacher Education

- 2.1 Innovation in Teacher Education.
- 2.2 Cooperative & Collaborative Teacher Education.
- 2.3 Constructivist and reflective Teacher Education.
- 2.4 E-Teacher Education & Value oriented Teacher Education.

Unit – III Professional development

- 3.1 Concept of Professional development in Teacher Education.
- 3.2 Developing professionalism, developing professional ethics and professional code of ethics for Teacher Educators.
- 3.3 Meaning and Components of Teacher Effectiveness.
- 3.4 Performance Appraisal of Teachers and Teacher Educators.

Unit – IV Research in Teacher Education

- 4.1 Nature, Purpose and Scope of Research in Teacher Education.
- 4.2 Areas and Problems of Research in Teacher Education.
- 4.3 Trends in Research in Teacher Education.
- 4.4 Implications of Research for Teacher Education.

Practical (Any One):

1) Critical study of one teacher training college.

- 2) Case study on innovative Institutions in teacher education.
- 3) Visit to different teacher education institutions with a view to review institutional research studies.

Transactional Mode:

- Lecture
- Group Discussion
- Assignments
- Seminars

References:

- 1. J.S.Rajput&Walia, K (2002), Teacher Education in India. Sterling Publishers Private Limited: New Delhi.
- 2. Kauts, A (2013), Quality Concerns Education. Patiala: 21st Century Publication.
- 3. Bose. K and srivastava, R.C. (1973). Theory and Practice. Teacher Education in India : Allahabad: Chug Publication.
- 4. Byrne, H.R (1961) Primary Teacher Training London : Oxford University Press.
- 5. Charushila, G. (1967), New Era in Teacher Education, New Delhi: Sterling Publishers.
- 6. Charushila, G. (1977), Challenges and innovations in Education, New Delhi: Sterling Publication (Pvt) Ltd.
- 7. Dave, R.H. and Crofley, A.J (1978). Life Long Education and the Training of Teahcers ,Oxford: Hamberg
- 8. Epstein, Ht. (1970). A Strategy for Education London: Oxford University Press.
- 9. Hillard, F.H. (1971), Teaching the Teacher Education London : George Allen and unwin Ltd.
- 10. Jangira, N.K. (1978). An Experiment in Teachers in Teacher Education and Teacher Effectiveness. Delhi: Frank Brothers and Co.
- 11. John, M.N. (1971). Towards Accountable Teachers, their appraisal and Improvement New York: Holt Rinehart and Winston.
- 12. Kinney, L.B. (1964).Certification in Education. London: Englewood Cliffs
- 13. Kothari, R.G. and Patel, J.B (2011). In-Service Teacher Education: Training programme for
- 14. Lomax, D.E. (1973). The Education of Teachers in Britain London: Johnwiley and Sons.
- 15. Mangla, S. (2002). Teacher Education- Trends and Strategies. New Delhi:Sage Publishers.
- 16. Mukerji, S.N. (1968).Education of Teachers in India (Vol.1 and 11) New Delhi:SultanChandan Co.
- 17. National Council For Teacher Education. (2009). National Curriculum Framework for Teacher Education: Towards Professional and Human Teahcers, New Delhi: Member Secretary, National Council for Teacher Education.
- 18. National Curriculum Framework for School Education (2000) NCERT: J.J. offset Printers.

- 19. National Curriculum Framework for School Education (2005) NCERT: J.J. offset Printers.
- 20. National Curriculum Framework for School Education (2006) NCERT: J.J. offset Printers.
- 21. NCERT (1991a). Elementary Teacher Education Curriculum Guidence and syllabus. New Delhi, NCERT.
- 22. NCTE (1988). National Education curriculum A Framework. New Delhi.
- 23. NCTE (1978). Teacher Education Curriculum.A Framework. New Delhi, NCERT.
- 24. Panigrahi,S.C, and Biswal, A. (2012).Teacher Education. New Delhi: APA Publishing Corporation
- 25. Pires, E.A. (1959).Better Teacher Education. New Delhi: University Press.
- 26. Rao, D. (2002) Teacher Education in India. New Delhi: Discovery Publishing House
- 27. Rao, D. (2003). Teahcers in a changing world New Delhi: Discovery Publishing House.
- 28. Report of the Secondary Education.(1954)
- 29. Report of the University Education (1947-48):
- 30. Sharma, R.A. (1999). Teacher Education: Meerut:Loyal Publishers Pvt. Ltd.
- 31. Sharma, S.P.(2003). Teacher Education. New Delhi: Kanishka Publishers
- 32. Smith, E.R. (1962).Teacher Education. A Reappraisal. New York: Harper Row Publishers.
- 33. Stinnet, T. M.(1965). The Professional of Teaching. New Delhi: Prentice Hall of the India(Pvt) Ltd.
- 34. Stone, J.C, (1970). Breakthrough in Teacher Education. San Francisco: Josswey Bass Inc.
- 35. UNESCO, (1978).Developing Instructional Model for Teacher Education. Bangkok: Regional office for Education is Asia and Oceania.

MED 310 Internship in Secondary / Higher Secondary

Objectives of the Course:

To enable the students:

Attachment of pre-service teacher educators in the secondary/ Higher Secondary Schools.

- 1. to explore the working environment of Secondary and Higher Secondary.
- 2. to explore classroom teaching activities and organization of school/Higher Secondary.
- 3. to acquaint knowledge of organization & Planning of evaluation process and extra curricular activities based on Secondary & Higher Secondary.
- 4. Develop & expand professional Competencies skills, interest and expectation in preparing for career as a teacher.

Duration – 4 weeks in IIIrdSemester.

Planning for Internship:

Planning for internship at Secondary/ Higher Secondary to be designed by each college / department. it will be approved by college P.G. academic committee/ departmental committee according to the guideline of MED 206.

Evaluation Scheme of course MED 310 - Total Marks 100	(4 Credits)
• Evaluation by Secondary School / Higher Secondary school	75 Marks
• Seminar reading on Internship Programme (at college/ Department)	25 Marks

MED 311 Dissertation part – II (Tool and Data Analysis)

(2 Credits)

Objectives of the Courses:

To enable students:

- 1) To identify suitable tool, to adapt identified tool &to develop data Collection tool according to nature of inquiry.
- 2) To apply various stastical tools & techniques for data analysis.
- 3) To infer analized data.

Planning of Course of MED 311:

Student has to prepare as per the above objectives:

- Select / adapt/ develop appropriate data collection to related to own topic.
- Student has to finalize data analysis tool along with data presentation for the data collected by above selected tool of own research topic.

Evaluation Scheme:

• Poster Presentation of tool of Data collection - 25 Marks

(1 Credit)

• Data Analysis

Evaluation sheet will be prepared for above two credits by college committee / departmental committee.

MED 312 Open Course

The provision of Open Courses gives opportunity to faculty members to design and develop a course in order to acquaint the students with developing areas of teacher education or education. The syllabus of the Open Course will be developed by the faculty and will be approved by the Post Graduate Academic Committee/Department Committee before the course is offered in the respective semester.

SEMESTER - IV

Optional Courses (Any 3)

MED 401 Educational Management

(Credit 4)

Objectives of the Course:

To enable students:

- (i) To enable the learner to become effective manager of teaching /Administration of Education.
- (ii) To enable learner to become & agents of change in various aspects of education i.e. classroom management, curriculum construction, examination systems, Educational policies.
- (iii) To acquaint the learner with the challenges and opportunities emerging in the management and administration in education.
- (iv) To acquaint the learner with the Central and State machinery for educational administration and management.
- (v) To make the students understand about the finance, management of Education.
- (vi) To make the student familiar with the new trends and techniques of education.
- (vii) To enable the students to get some insight into supervision, inspection and know trends of development
- (viii) To develop an understanding of the planning of education in India and its Socioeconomic context.

Unit-1: Management: concept, process and functions (Credit 01)

- 1.1 Management Concept, Need of Management, Characteristics of good Management.
- 1.2 Development of modern concept of Educational Management from 1900 to present day -Taylorism, Management as process, Management as bureaucracy, Human relations Management.
- 1.3 Management at different levels-Elementary, Higher, secondary, Higher Education,
- 1.4 Role of Management Principal, Time management techniques, Manager as a good leader, Group dynamics and motivation.

Unit- 2:Application of Management concept in Academic areas of the educational
systems and Planning in Education(Credit 01)

- 2.1 Curriculum development /Evaluation
- 2.2 Evaluation and Assessment: Manager, Teacher, student, Parents Self Appraisal.
- 2.3 Planning in Education: Meaning and Nature of Planning, Approaches to Educational Planning, Institutional planning, Man Power planning, Man power forecasting.
- 2.4 Quality Management in Education :Meaning and importance of Quality , Quality in Higher Education, Accreditation concept- Meaning, parameters, Role of NAAC

Unit - 3:Communication, Leadership, Educational Supervision and Machinery for
Educational Administration(Credit 01)

- 3.1 Communication: Communication skills, Barriers and distortions in communication, Information Systems - Modern Information Technology.
- 3.2 Leadership: Meaning and nature of Leadership, Theories of Leadership, Styles of Leadership, Characteristics of effective Educational leadership
- 3.3 Educational Supervision: Concept, Functions of a supervisor, Defects in existing system of supervision, Remedies.
- 3.4 Machinery for Educational Administration: Role of Central Govt., State Govt., and local bodies in education at all levels.

Unit – IV Trends in Educational Management & Finance Management Credit 01)

- 4.1 Decision Making: Nature, division of work, Centralization action and Decentralization of decision making, their merits and limitations.
- 4.2 Trends in Educational Management:
 - (i) Organizational Compliance.
 - (ii) Organizational Development

(iii) PERT

- 4.3 Modern trends in Educational Management.
- 4.4 Finance Management: Budget, Principles, Methods of Financing, Source of Income, Grant- in-aid principles, practices, types and procedure in- respect of University level.

Practical Work (Any One):

- 1. Preparation of plan for instructional management in Secondary School
- 2. Formation of school mapping exercise for location of schools in an identified area.

Transactional Mode:

- Lecture
- Group Discussion
- Assignments
- Seminars

References:

- School Organisation and Administration M.S. Sachdeva.
- Management in Education Namita Roy Chaudhary A.P.H. Publishing Corporation, New Delhi.

- Educational Planning and Management PremilaChandrasekaran, Sterling Publication Pvt. Ltd.
- Educational Administration and Management S.S. Mathur.
- Theory of School Management Administration S.R. Vashost.
- Efficient School Management and Role of Principles Alka Karla.
- Administration and Management of Education Dr. S.R. Pandya, Himalaya Publishing House.
- Educational Administration Planning and Supervision T.P.Lambal, V.R.Saxena, V. Murthy, Delhi Daoba house.
- School Organisation and Administration U.S.Sidhu.
- Administration of Education in India S.N.Mukharji.
- Educational Administration Principles and Practices S.S.Mathur.

SEMESTER – IV

MED 402 Optional: Comparative Education

Objectives of the Course:

To enable students:

- i) To acquaint the student with concept, scope, Need, History and development of Comparative Education.
- ii) To acquaint the student with the methods of Comparative Education.
- iii) To study the Problems of Education in World perspective.
- iv) To understand the factors and forces and forces influencing practice of Education.
- v) To create awareness and develop understanding of system of Education in developing and developed countries.
- vi) To develop the sense of international understanding.
- vii) To acquaint the students with the current trends and problems in world in world Education.

Unit – I Perspective of Comparative Education and Methods of Comparative Education. (Credit 01)

- 1.1 Concept, scope, Purpose, and Need of Comparative Education.
- 1.2 History and Development of comparative Education.
- 1.3 Types of Comparative Studies in Education.
- 1.4 i) Area Studies (Descriptive and Interpretation)
 - ii) Comparative Study (Description of Educational System Junta Position Comparison)
 - iii) Distinction between Comparative Education and International Education.
- 1.5 Interpretative and Explanatory Methods
 - i) Historical Approach
 - ii) Sociological Approach
 - iii) Philosophical Approach
 - iv) Scientific Approach(Quantities)

Unit – II : Problems in Education

- A) Education in Developing and Under Developed countries with reference to following problems:
- 2.1 Universal compulsory Education

(Credit 01)

- 2.2 Higher Education
- 2.3 Adult Education
- 2.4 Finance

B) Problems to be studied in world Perspective

- 2.5 Women Education
- 2.6 Teacher Education and Teacher's Status
- 2.7 Education of Exceptional Children
- 2.8 Technical & Vocational Education

Unit -III :A) Factors and forces Influencing theory and Practice of Education in
Country.
(Credit 01)
Racial, Linguistic, Technological, Scientific, Historical, Sociological, Political,
Economical, Religious

Unit – III : B) Study of Education in Developed Countries U.K. U.S.A. and Australia with reference to the following problems:

- Historical Background and Geography of the country.
- Aims and objectives of Education.
- Administration of Education.
- Present system of primary, Secondary and Higher Education.
- Influence of Culture on Education.
- Distance education

Unit – IV: Study of Education in Developing Asiatic Countries (Credit 01)

- Japan, China, Pakistan and India with reference to above mentioned six points from Unit-3
- Current trends and problems in Education to be studied in world perspective.

Practical Work (any one):

Study the effect of any one of the following factors on educational atmosphere in one of the schools with students have visited.

- i) Linguistic
- ii) Technological
- iii) Scientific
- iv) Historical
- v) Sociological

Transactional Mode:

- Lecture
- o Group Discussion
- o Assignments
- o Seminars

References:

- 1. Comparative Education Moehteman and Rouek
- 2. Comparative Methods in Education George, 2 F., Berday Holt, Rinehard and Widtoninc, New York.
- 3. Education in ChianaPriestlay K.E.
- 4. Education Communist China Price
- 5. Education in Japan-School-Down S.W.
- 6. Education for New Japan Hall R.K.
- 7. UNESCO Developing of Education in Asia, Unesco/ Mineda's/Paris, 1971.
- 8. Contempory education J.F. Craner and C.S. Browne
- 9. Introducation of American Public education De-Young, Mac-Graw Hill
- 10. Education in Great Britain W.O. Lister Smith
- 11. Education in India To-day
- 12. Education in Japan, School and Society-Downx S.W.
- 13. Education in Japan (1901)- Ministry of Education
- 14. Education in China J.B. Priestly
- 15. Education in Communist China Price
- 16. Search engine Education in New Era –I.L Kandel Education in Israel by Equal Brothers
- 17. TulanatmakShikshan Dr. SeeteramJaiswal, Dr. RamdasBarkale, Dr, NaliniPichad
- 18. <u>www.google.com</u>
- 19. <u>www.attavista.com</u>
- 20. <u>www.aj.com</u>
- 21. <u>www.weberawler.com</u>}
- 22. <u>www.britanica.com</u>
- 23. Education in Israel by Equal Brothers
- 24. TulanatamakShikshan Dr. SeeteramJaiswal, Dr. RamdasBarkale, Dr. NaliniPichad.

SEMESTER – IV

MED 403 Optional - Education of children with Special Needs

Objectives of the Course:

To enable students:

- (i) To acquaint the learner with the historical perspective of special education.
- (ii) To promote in the learner an extensive purview of the knowledge about all exceptionalities and comprehend their inter-relatedness.
- (iii) To enable the learner to understand the policies and legislation in special Education in India.
- (iv) To understand the current and future needs, trends and issues related to special education.
- (v) To develop awareness of researches in special education in India.

Unit – I Historical Perspective and Policy and Legislation for special Education in India.

(Credit 1)

- 1.1 Historical Development in India, U.K. And U.S.A.
- 1.2 Evolutionary Approaches in Attitudinal change towards persons with special Needs.(Nomenclature)
- 1.3 Philosophical Approaches to special Education.
- 1.4 Psychological perspectives of Special Education.
- 1.5 Sociological Perspectives of Special Education.
- 1.6 National Legislation:
 - (i) RCL Act, 1992
 - (ii) PWD Act, 1995.
 - (iii) National Trust Act, 1999.
- 1.7 National Policy on Education: 1986
- 1.8 The Integrated Education Scheme 1992 (for children with disabilities)
- 1.9 The Programme of Action 1992.

Unit – II Overview of Different Disabilities and Exceptionalities, Identification of children with Special Needs

- 2.1 Concept, Nature, characteristics and causes of visual Impairment.
- 2.2 Concept, Nature, characteristics and causes of Hearing, Speech and Language Impairment.
- 2.3 Concept, Nature, characteristics and causes of locomotive and neuromuscular Disability.
- 2.4 Concept, Nature, characteristics of:
 - (i) Learning Disabilities
 - (ii) Behavioral and emotional Disorders
 - (iii) Intellectual Impairment
 - (iv) Giftedness
- 2.5 Concept, Nature, characteristics of Multiple Disabilities.
- 2.6 Observable Symptoms
- 2.7 Psychological Testing
- 2.8 Medical Examinations

Unit – III Agencies of Education, Aspect of Special Education (Credit 1)

- 3.1 Family
- 3.2 Regular and Integrated school
- 3.3 Special Schools
- 3.4 Vocational Guidance Institution and Clinics
- 3.5 Residential rehabilitation centers
- 3.6 Curriculum
- 3.7 Methodology of teaching Learning
- 3.8 Remedial Help
- 3.9 Teaching Aids
- 3.10 Evaluation
- Unit 4 Current Trends and Future Perspectives, Research in Education of children with special needs (Credit 1)
- 4.1 Special education Normalization, Mainstreaming, Inclusion

- 4.2 Rehabilitation: Deinstitutionalization, Community based rehabilitation.
- 4.3 Cross disability approach.
- 4.4 Open School Learning system: non-formal Education
- 4.5 Parent and Community involvement.
- 4.6 Areas of Research in the Indian Context
 - (a) Curriculum and Instruction
 - (b) Management of Educational Environment
 - (c) Research in Assessment
- 4.7 Recent Development of research Focus in India

Practical (Any One):

- 1. Submission of report based on the visit to a special school.
- 2. Papers on recent trends in research in Special Education.

Transactional Mode:

- Lecture
- Group Discussion
- Seminars
- Assignments

References:

- 1. Cruickshank W. and Jonson O. (1965) *Education of Exceptional Children*, Prentice Hall.
- 2. Deno E. (1973)-Instructional Alternatives for Exceptional Childern Reston VAE.F.
- 3. Dunn. L.M. (1963) *Exceptional Childern in the schools*. Holt, Rinehart and Winston
- 4. Evans R.C. and Laughlin P.J (1993) *Recent advances in Special education and rehabilitation* Boston : Andover Medical Publishers
- 5. Evans, P and Verma, V (Eds) *Special Education, Past, Present & Future* The Falmer Press (1990).
- 6. Frank M. Hewett and Steven R. Frness (1983) education of Exceptional Learners.
- 7. Fogell, J and Long R (1997) *Emotional and Behavioral Difficulties* Stafford NASEN, ISEN 0906730937.
- 8. Panda, K.C. (1997)-*Educational of Exceptional and children*, New Delhi: Vikas Publishing House.
- 9. Pandey, R.S. and Advani I. (1995) *Perspectives in Disability and Rehanilitation*, New Delhi. Vikas Publishing House.
- 10. Hughes, M (1986) Children and Number Oxford Black Well ISEN 0632235812
- 11. Montgomery, D (1996) *Educating the Able*. London Cassell, ISEN 034325872
- 12. Montgomery, D (1998) *Reversing Lower Attainment* London Falton ISEN 1853465615
- 13. Panda K.C. (1997) *Education of Exceptional Childern*, New Delhi,:Vikas Publishing House.
- 14. Pandey, R.S. and Advani L. (1995) *Perspectives in Disability abd Rehabilitation*. New Delhi. Vikas Publishing House.
- 15. Pollock, J and Waller, E (1997), *Day to Day Dyslexia in the Classroom. London*, Routledge (Revised edition)
- 16. Rechard J. Morris, Burton Blatt, (1986)-*Special Education Research and Trends*. Pergamon Press, New York, Beijing, Frankfurt.
- 17. Stephen, T.M. etal (1983) *Teaching main streamed students*. New York: John Wiley.
- 18. Westwood, P (1997) *Commonsense Methods for children with Special needs (3 edition)* London, Routledge, ISEN 04151556238.
- १९ डॉ. प्रेमला काळे, अपवादात्मक बालकाचे शिक्षण मॅजेस्टिक प्रकाशन
- २० डॉ. शरदचंद्र गोखले अपंगाची हाक

SEMESTER - IV

MED 404: Guidance and Counseling

Objectives of the course:

To enable students:

- (i) to develop understanding of bases meaning, need and types of guidance
- (ii) to get acquainted with the tools and techniques of appraisal of an individual
- (iii) to get acquainted with the need and various ways of collection and dissemination of occupational information.
- (iv) to develop understanding of meaning characteristics and types of counseling
- (v) to get acquainted with process and techniques of Counseling.
- (vi) to get acquainted with the importance of placement and follow up services.
- (vii) to get acquainted with meaning, purposes and out-line of job-study.
- (viii) to develop understanding about Counseling- research, issues and trends.

Unit-1: Fundamentals of Guidance

- 1.1. Guidance- Meaning, nature, Functions and purposes.
- 1.2. Basic Principle and Functions of Guidance
- 1.3. Bases of Guidance- Philosophical, Sociological, Pedagogical, Psychological
- 1.4 Need of Guidance, Influence of family and Community on Guidance.
- 1.5. Types of Guidance. Personal, Educational, Career, Social, Health, Marital, Moral.

Unit- 2: Occupational Information, process and techniques

- 2.1 Process of Guidance
- 2.2. Adjustative Guidance, Identification of maladjusted children and the principles of dealing with them
- 2.3 Techniques of Guidance-Home visits. Interview, Observation
- 2.4 Collection, need, sources and methods of classification of occupational information
- 2.5 Job profiles
- 2.6 Job satisfaction

Unit-3: Fundamentals and Techniques of Counseling

- 3.1 Meaning, need, characteristics, principles of counseling
- 3.2 Process and types of Counseling Directive, Non directive and Electic
- 3.3 Effective Counsellor, increasing need of Counsellor in present set –up.
- 3.4 Counseling therapies.(i) Client Centered Therapy (Carl Rogers)

Credit 01

Credit 01

Credit 01

- (ii) Rational Emotive Therapy (Albert Ellis)
- (iii) Behavior Therapy (B.F. Skinner)
- (iv) Psychoanalytic Therapy (Sigmund Freud)
- 3.5 Techniques for group Counseling formal informal discussions Committee reports, lectures, dramatics, question banks, Case Conference Methods.

Unit-4: Placement and follow up services

Credit 01

- 4.1. Placement- Aims and types of
- 4. 2. Placement services- Responsibility of the school and Community
- 4.3. Follow up services- Importance and purposes
- 4.4 Research Issues & Trends

Practical Work (any one):

- 1. Prepare an interview schedule for an effective Counseling
- 2. Visit a guidance Centre and Write a report about its organization and functions.
- 3. Write a research report on Issues and trends in Guidance and Counseling.

Transactional Mode:

- Lecture
- Discussion
- Seminars
- Assignment
- Field Visit.

References:

Agrawal J.C.: Educational Vocational Guidance and Counselling, Daoba House, NaiSalak, Delhi.

Anatasi Anne : Psychological testing, New York, Mac Millan 1982

Crites J.O : Vocational psychology, New York, GMC Grow Hill Book Company 1968

Mennet M.E.: Guidance and Counseling in Groups, McGrow Hill book Company, 1963.

Directorate general of Employment and Training (Occupational information Unit) Ministry of Labor, Employment and Rehabilitation, govt. of India, Co,New Delhi.

Directorate General of Employment and Training Ministry of labor, Govt. of India, New Delhi.

Gupta S.2003, Guidance and Counseling in Indian Education, Mittal Publication Pvt. Ltd

Jones A.J, principles of Guidance, McGraw Hill Book Co., New York

Jayawal S.R. : Guidance and Counseling. Prakashan Kendra Lucknow.

Koceher SK : educational and Vocational Guidance in Secondary Schools, Sterling Publisher (p) Ltd. Delhi

Swedish Mohan : Readings for Careers Teachers, NICER 1985

SEMESTER - IV

MED 405: Optional: Testing, Measurement and Evaluation in Education

Objectives of the course:

To enable students:

- (i) to understand the meaning of Testing, measurement and evaluation.
- (ii) to understand the general principles of test construction.
- (iii) to understand the general principles of test standardization.
- (iV) to understand the interpretation of test scores.
- (v) to plan. Prepare, and administer the teacher made test and interpret test scores.
- (vi) Get acquainted with various examination reforms.

Unit – I Testing: Concept Practices and Requirements

- 1.1 Meaning and Concept of testing
- 1.2 Origin and development
- 1.3 Indian contribution
- 1.4 Need and uses of testing
- 1.5 Types of Tests
 - (a) Psychological Tests
 - (b) Teacher made test, Standardized test
 - (c) Reference test Criterion reference test and Norm reference test.
 - (d) Diagnostic test.
- 1.6 Criteria of good test

Reliability, Validity, Objectivity, discriminative power, adequacy, usability

- (a) Reliability: Methods of establishing reliability, factors affecting, interpretation and improving reliability.
- (b) Validity: Types, factors affecting, interpretation and improving validity
- 1.7 Standardization of test-norms
- 1.8 Steps of Construction and Administration of different types of teacher made test.

Unit – II A) Factors Influencing Test Scores

- Nature of test
- Psychological Factors
- Environment Factors

B) Tests relating to teacher behavior and teaching situation

(Credit 1)

(Credit 1)

- Testing of teacher effectiveness
- Testing of teaching process
- Testing of educational environment

C) Reporting test results

- Need and uses
- Various forms
- Importance of feedback

Unit – III Assessment, Measurement and Evaluation (Credit 1)

- 3.1 Concept of Assessment measurement and evaluation with reference to educational process.
- 3.2 Functions of Assessment Measurement and evaluation in Education
- 3.3 Scaling Methods Nominal, Ordinal, Interval, Ratio.
- 3.4 Types of evaluation formal, informal, oral, written, formative and summative
- 3.5 Relationship between educational objectives, learning experiences and evaluation
- 3.6 Assessment Measurement of different aspect of an individual Attitude, Intelligence, Interest, Aptitude, Motivation, Personality, Values and Creativity

Unit – IV Statistical Concept in Testing and Examination Reforms

- 4.1 Test scores and their transformation Z Scores, T-Scores, Stannie Scores, Percentiles.
- 4.2 Interpretation of Test Scores,
- 4.3 Item analysis and improvement of test.
- 4.4 Grading, Marking and Credit System
- 4.5 Semester System
- 4.6 Question Bank
- 4.7 Continuous Remedial Internal Assessment
- 4.8 Online examination

Practical Work:

- 1. Preparation, administration and reporting a teacher made test
- 2. Prepare a question bank of minimum 20 questions at different levels and types of any one paper of M.Ed. Course.

Transactional Mode:

- Lectures
- Seminars Presentations by students.
- Practical work
- Interaction Session.
- Assignments.

References:

•	Anne Anastasi and Susana Urbina, 2003, Psychological Testing,
	Pearson Educational Delhi India
•	Arlene Fink, 2005, <i>Evaluation Fundamentals</i> , Sage Publications New
	Delhi
•	Chavan C.P.S.(1993), Emerging trends in Educational Evaluation, New Delhi:
	Commonwealth Publishers.
•	D.C. Dasgupta, (1949), Educational Psychology of Ancient Hindus
•	Dr. V.Z. Sali, Principle and Techniques of Unit testing, National
	Publishing House, New Delhi.
•	Ebel, Robert and Frisible, David (2003), Essential of Educational
	Measurement, New Delhi: Precentice Hall of India.
•	Elizabeth DePoy and Stephen Gilson, 2008 Evaluation Practice
	Routledge Publications New York
•	Francis C. Dane, 2011, Evaluating Research methodology for people
	who need to read Research, Sage Publication New Delhi
•	Frank S. Freeman, Theory and Practices of Psychological Testing, Holt
	Rinehart and Winston, New York.
•	Garrett, H.E. (2008), Statistics in Psychology and Education. Delhi
	Surjeet Publication
•	H.R. Remmers, Gage Rommel, A Practical Introduction to Measurement and
	Evaluation, Universal Book stall, New Delhi.
•	HalliePreskill and Tessie TzavarasCastsambas, 2006, Reframing
	Evaluation Through Appreciative Inquiry, Sage Publications New Delhi
•	JaapScheerens, CeesGlas, & Sally, 2007, Educational Evaluation,
	Assessment, and Monitoring a Systemic Approach, Taylor & Francis London & New
	York
•	Jacqueline Kosecoff& Arlene Fink, 1982, Evaluation Basics a
	practitioner's manual, Sage Publications New Delhi
•	James H. Strong, 2006, Evaluation Teaching a Guide to current
	Thinking and Best Practice, Corwin Press Oaks California
•	James Morrow, Allen Jackson & James Disch, Dale Mood, 2005,
	Measurement and Evaluation in Human Performance, Human Kinetics
•	John A. Walton, 2005, Handbook of Objective Tests and Evaluation,
	Commonweath Publishers
•	Judith Bennett, 2005, Evaluation Methods in Research, Continuum New
	York

•	Lena Dahlberg and Colin McCaig, 2010, Practical Research and
	Evaluation a start-to-finish Guide for Practitioners, Sage Publication New Delhi

- Marshall and Hales, *Classroom Test Construction*, Addison Wesley Publishing Company, London.
- MujibulHasanSiddiqui, 2009, *Educational Evaluation*, A.P.H Publishing Corporation New Delhi
- Prof. Dandekar and Prof. Rajguru, *Introduction to psychological Testing and Statistics*, Sheth Publishers, Bombay
- Richard h, Lindeman and D.B. Tara, *Educational Measurement*, Taraporevala Sons & Co. Bombay.
- Robert M. Thorndike and Tracy Thorndike-Christ, 2010, *Measurement* and Evaluation in Psychology and Education, PHI Learning Pvt Ltd New Delhi
- S.P. Naik, 2004, *Role of Evaluation in Education*, Anmol Publications Pvt. Ltd.
- Thorndike Hegen, *Measurement and Evaluation in Psychology and Education*, John Wiley and Sons, London, New York.
- Thorndike, R.M. (2010), *Measurement and Evaluation in Psychology* and Education, New Delhi: PHI Learning Pvt. Ltd.
- William Micheels and Ray Karnes, *Measurement Educational Achievement*, Mcgraw Hill Book Company, New Delhi.
 - *शिक्षणातील परीक्षण आणि मापन*,प्रा. माणिक फाटक, नूतन

प्रकाशन,पुणे.

SEMESTER – IV

MED 406: Optional: Advanced Educational Statistics

Objectives of the course to:

To enable students:

- (i) to understand the role and use of advanced Statistics in educational research.
- (ii) to select appropriate statistical methods in educational research
- (iii) to understand various Statistical measures for interpretation of data.
- (iv) to interpret the Statistical data.
- (v) to understand use of parametric & non-parametric tests.

Unit – I The Normal distribution and Significance of various measure (Credit 1)

- 1.1 Defects in normality 1 skewness, 2. Kurtosis
- 1.2 Applications of normal probability curve
- 1.3 The Significance of mean, median, standard deviation, quartile deviation, percentage and correlation.
- 1.4 The significance of difference, coefficient of correlation
- 1.5 Normality Testing.
- 1.6 Reliability and validity of test scores.

Unit - II The Scaling of tests and Analysis of Variance

- 2.1 Sigma scaling and standard scores
- 2.2 T scaling
- 2.3 Stanine scaling
- 2.4 percentile scaling
- 2.5 Meaning of variance
- 2.6 Methods of analyzing variance
- 2.7 Meaning of Co-variance
- 2.8 Analysis of Co-variance

Unit – III Non parametric tests & Factor Analysis

- 3.1 Chi-square test
- 3.2 Sign test

(Credit 1)

(Credit 4)

(Credit 1)

- 3.3 Median Test
- 3.4 Mann Whitney U- test
- 3.5 Reliability of test scores and methods of determining it.
- 3.6 Validity of test scores and determining validity
- 3.7 Factor Analysis
 - Basic assumptions of factor analysis
 - Graphical representation of correlation matrix
 - Hierarchy, factor saturaturion and group factors
 - Methods of factor analysis diagonal, Centroid, principle axes rotation

Unit – IV Partial and Multiple correlation & Regression and prediction (Credit 1)

- 4.1 Meaning of partial and multiple correlation
- 4.2 Simple applications of partial and multiple correlation
- 4.3 Biserial correlation Point biserial correlation
- 4.4 Phi-correlation-contingency coefficient
- 4.5 Nature of Scatter- diagram
- 4.6 Meaning of regression
- 4.7 Regression equations
- 4.8 Application of regression equations in prediction

Practical Work:

- 1. Normality testing of hypothetical data.
- 2. Percentile scaling of hypothetical data.

Transactional Mode:

- Lectures
- Group Discussion
- Case study (Statistical data based)
- Assignments
- Student Seminars.

References:

AjaiS.Gaur,Sanjaya S. Gaur,2009,*Statistical Methods for Practice and Research*, Sage Publication, Delhi.

Alan Graham, 2006, Developing Thinking in Statistics, Paul Chapman Publication, Londown.

- Albert Kurtz Semual Mayo *Statistical Methods in education and Psychological* springer International student edition.
- B. Frucher-Introd 1. 1 action to factor analysis D Van Hostrand& co. N.Y
- G. Thompson Fractor analysis of human Ability, University of London Press.
- H.E. Garrett Statistics on Psychology &edn, Longman Green & Co. London
- Henry E.Garrett, 1981, *Statistics In Psychology and Education*, Vikils Feffer & Simons Ltd.Bombay.

Neil Burdess, 2010, Starting Statistics, Sage Publication, Delhi.

Rebecca M.Warner, 2008, Applied Statistics, Sage Publication, Delhi

Ritu Sharma, 2007, Educational Research and Statistics, alfa Publication, Delhi.

S.K.Mangal, 2010, Statistics in Psychology and Education, PHI Learning Pvt.Ltd.

Wendy j.Steinberg, 2008, Statistics Alivel. Sage Publication, Delhi.

SEMESTER – IV

MED 407 Dissertation – Part III (Report writing and Viva-Voce) (4 Credit) Objectives of the course:

To enable students:

- 1) To plan & Prepare good research report.
- 2) To write API Style/ Standards References.
- 3) To present his/her research work and explain it logically & scientifically.