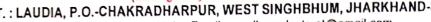
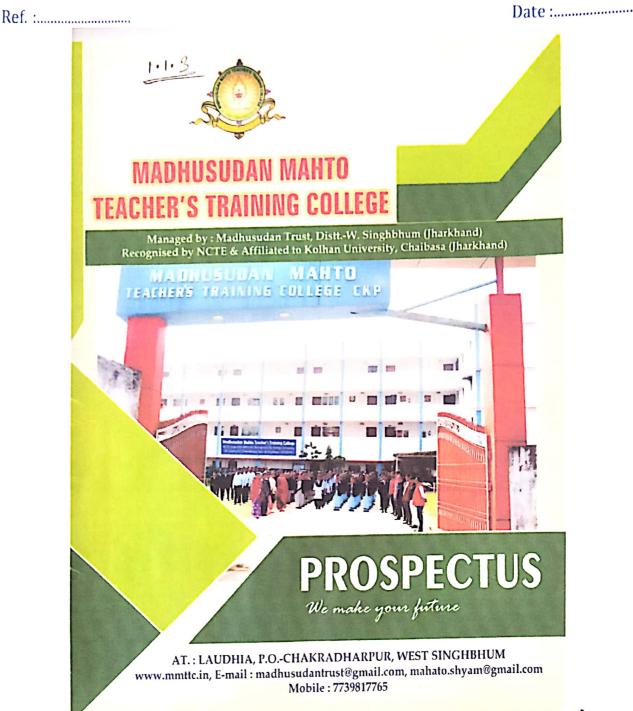
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& Jharkhand Academic Council, Ranchi (D.El.Ed.)
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AT.: LAUDIA, P.O.-CHAKRADHARPUR, WEST SINGHBHUM, JHARKHAND-833102

www.mmttc.in, Email . madhusudantrust@gmail.com Mob. : 7739817765





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Medhusyden Mehto Teacher's

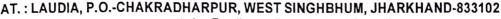
Training Tablings

Chetral Mahabir, West Singhbhum



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Ref. :...... Date :.....



Message for Our Trainer

We extend our heartiest welcome to all those who aspire to get training and groom themselves up to become skilled teachers and would be the true guardians os Society.

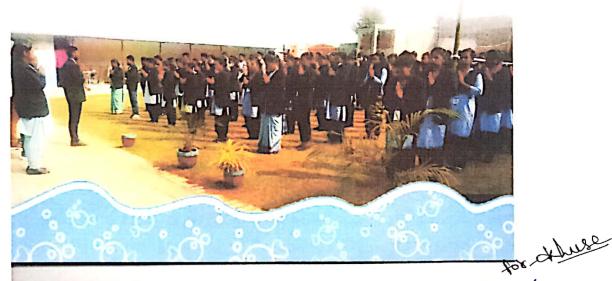
We are committed to improve the quality & Merit of village people. We shall not compromise in those front and assure you of the best education.

We expect equal commitment and dedication from our students forwards their attendance; course assignments; and teaching practice.

We are hopeful to provide the best and be the bet of the lot in the human resource making industry.

We believe that if anything or anyone has ever managed to change the Social & country, it has been only through learning & teaching.

Wishing you all a bright future ahead.



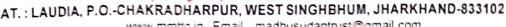
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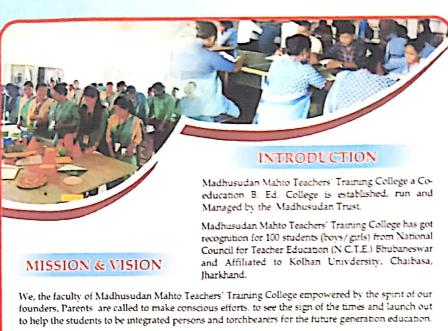
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Ref. :..... Date :.....



We enable them to stand in the world respectfully; to face the challenges of life; to recognize the human dignity and contribute to the building up the Nation.

AIMS AND OBJECTIVES

One of the major aims and objectives of the Founder Trust is to educate the girls/boys and young women in a spirit of service to the humanity. The Trust priorities in education, are not only academic excellence, but also to offer an all around training i.e. mental, physical, cultural, social, formation of youth in discipline, hard work, moral and spiritual values. These priorities are meant to prepare them for life, by promoting intellectual excellence, uprightness of character, mentional maturity, scientific temper, spirit of healthy competition or sportsmanship through co-curricular activities, moral tolerance and national integration.

It is the aim of the College that the students who take their training here become integrated and well formed guides who will companion the young learners of their journey of becoming full human and to prepare committed teachers for schools for the state of Jharkhand and the country.

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Training College
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M.M.T.T.C





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Ref. :

Date



ELIGIBILITY FOR ADMISSION

1. ACADEMIC

- (a) Science, Commerce & Arts Graduate & Post Graduates
- (b) As per National Council for Teacher Education (NCTE) norms, a candidate should have secured at least 45% marks (SC/ST) & 50% for general in the aggregate at the bachelors' Degree Examination of a recognized University

PLEASE NOTE

Candidates of the following background will bot be considered for admission

- Candidates who have appeared for the University examination and are awaiting results.
- Candidates who have already been enrolled for other course viz-computer Science, Management Training Programme, Competitive exams or any other
- 4. Incomplete, furnishing false information & late application form will be summarily rejected without any information to the candidate concerned. The College management reserve the right to reschedule the programme of admission etc. If needed may refuse admission to any candidate unsuitable for valid reason.



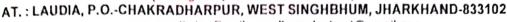
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Ref. :	Date :
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LENGTH OF COURSI

The course if of two year duration.

MEDIUM OF INSTRUCTION :

The medium of instruction is Hindi & English

OFFICE TIMINGS

The College will ordinarily be open from Monday to Friday 10.00 a.m. to $101.00~\rm p.m.$ and $01.30~\rm p.m.$ to $04.30~\rm p.m.$ and on Saturday $10.00~\rm a.m.$ to $01.00~\rm p.m.$

HOW TO APPLY

Application forms may be obtained from the college office. It is to be duly filled by the candidate and submitted to the office along with relevant documents by the dates indicated below

The application will not be accepted after.....

SUBMISSION OF APPLICATION FORMS

Photocopies of the following certificates should be attached to the application form:

- 1. X/LA /LSc /+2 Mark sheet
- 2. X/I.A./I.Sc./+2-Pass Certificate
- 3. Attested photocopy of marks sheet of Bachelor & Master Degree.
- 4. College Leaving Certificate/Reg. Org. Other State Migration original
- Caste Certificate for S.T./S.C./O.B.C. Students issued by authority not below the rank of SDO.
- 6. Medical Certificate from competent Medical Officer. (For Handicapper Candidate)
- 7. Residential Certificate
- 8. Character Certificate
- 9. Aadhaar Card
- 10. Blood Group
- 11. Any other certificates of Co-currculam activities, if any.



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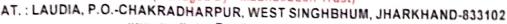
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Ref .

Date :....



- MMTTC follows the admission procedure guided by Jharkhand Combined Entrance Competitive Examination Board. JCECEB was constituted under section 85 of Bihar Re-constituted Act, 2000 by the Govt. vide memo no. 374 dated 29.03.2001.
- JCECEB conducts Entrance Test, prepare merit list and through counseling allot students in college. Alloted students are admitted in college.
- Document verification is done in college and an affidavit is taken. All guidelines relevant to Kolhan University are followed.
- All original certificates and mark sheets should be shown on the day of the admission.
- The Institute follows a policy consistent with the State policy on reservation for candidates from the Scheduled Caste (SC), Scheduled Tribe (ST), Other Backward Classes - non creamy layer (OBC-NCL) categories, Persons with Disabilities (PWD) and Economically Weaker Sections (EWS) (collectively referred to as reserved categories).

AT THE TIME OF ADMISSION

All relevant original certificates must be available with the candidate at the time of admission. The following ORIGINAL CERTIFICATES should be submitted in the office.

- College Leaving Certificate.
- 2. Medical Certificate from Competent Authority, (for Handicapped Candidates)
- 3. Caste Certificate for ST./SC./OBC students. (from SDO)
- 4. Original Migration Certificate If the candidate has passed the last examination from University other than Kolhan University, Chaibasa
- 5. Four recent passport size photos. (size 5x4 cm) (coloured) and one stamp size photo (Coloured)



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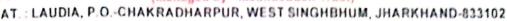
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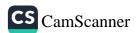
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RULES AND RECLEATIONS

- A student admitted to Madhusudan Mahto Teachers' Training College must maintain an other of commitment to a professional programme. He/fibe is expected to aim at excellence in every uptivers and conduct himself/herself in a responsible and dignified manner in the college campus.
- Class attendance is must for University Examination. The college expect them to attend above 80% classes.
- The trainer must ettend all demonstration classes during the course as well as bis/her scheduled practice Training Classes during January / February practice teaching period. The trainer is expected to teach in any school assigned by the college authorities
- All the trainees have to attend all college functions and activities such as cultural functions, seminars symposia debutes quizzes, essay competitions, sports, picnic community services, exposury programmes etc.
- Educational tour is a part of training programme and all the trainees have to join it
- Prior permission is required from the Principal for any absence either from theory or practical classes and community life activities. Application should be made for leave in writing
- 7 It goes without saving that no commitment (competitive exams, computer course, private tuition. University exams) should be undertaken during the regular college timings of classes and activities
- 8. The student's name is liable to be dropped from the rolls, if he/she is absent continuously for more than 10 days without leave. A re-admission fee will be charged, if re-admission is granted
- The college has a well maintained library of books and periodicals. Every student is expected to make the best use of it making sure, however, to observe the library rules fully
- 10. The trainers are expected to take proper care of the college property and help in maintaining the premises neat and tidy

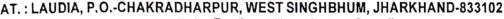






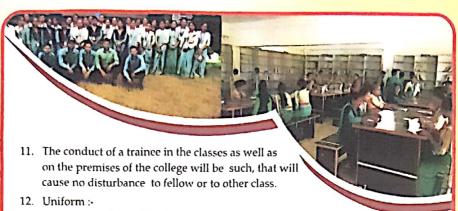
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FOR GIRLS :- To be announce at the time of admission.
FOR BOYS :- To be announce at the time of admission.

WINTER SEASON :- To be announce at the time of admission.

Each selected candidate should have at least two set of the dress code/uniform.

- 13. If for any reason the continuance of a trainee in the college is, in the opinion of the principal, detrimental to the best interests of the college, the principal may ask such student to leave to college without giving reason for her/his decision.
- 14. The student, who secure admission on the basis of false certificates, Mark sheet or on the basis of any misrepresentation of facts or illegal means, shall be summarily cancelled; all fees paid by him/her shall be forfeited. Legal action shall also be taken against them.
- 15. I confirm that I have read UGC'S regulations on Ragging.
- 16. I confirm that I have read the judgment of the Hon. supreme court on prevention of ragging.
- 17. I promise that I will not indulge in ragging or any form of in violent behaviour neither will I tolerate being ragged or subjected to violence.

18. I understand that if I am accused of ragging, the responsibility is on me to prov that I am not guilty.

 I will not remain a spectator to acts of ragging.
 I will report the matter immediately to by principal/Director and to the anti ragging.

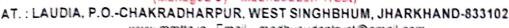


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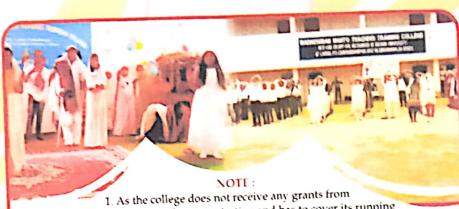
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I. As the college does not receive any grants from
Govt., or from any other organisation and has to cover its running
expenses from the fees and services rendered, it is no possible for the College to grant
concession of fees ships.

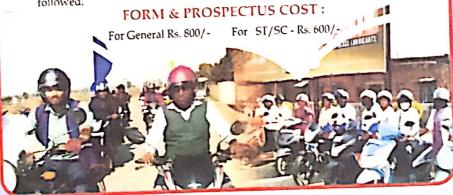
2. Fee once deposited will not be refunded under any circumstances.

LENGTH OF COURSE

The course is of two years duration, starting from 1st July, There shall be at least 150 teaching days in a year (exclusive of period of admission, examination etc) Besides, every trainee shall be required to undergo internship-in-teaching (including practice teaching and skill development) for at least 30 days in a near by Secondary/Senior Secondary School.

IMPORTANT INSTRUCTION

- There shall be reservation of seats for SC/ST/OBC/ Handicapped candidates etc. as per rules of the Jharkhand Govt. / NCTE/University.
- Time to time NCTE, State Govt. & University New Rules/Direction should be followed.





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Ref. :	Date :

SEMESTER WISE DISTRIBUTION OF THE COURSES

	Semester	1			
Subject Code Paper Title		Credits		Marks	
Paper I			100	80 +20 marks	
Paper II	Contemporary India and Education	5	100	80 +20 marks	
Paper IV	Language across the		50	40+10 marks	
Paper V Understanding Disciplines and Subjects		3	50	40+10 marks	
Paper EPC 1 Critical Understanding of ICT		3	50	50 marks	
	Total	19	350	350 marks	
Engagement w	ith the Field: Tasks and Assignmen	ts for Cours	es 1,11,1V 8	kV	

	Semester II			
Subject Code	Paper Title	Credits	Hours	Marks
Paper III	Learning and Teaching	5	100	80 +20 marks
	Pedagogy of a School Subject - Part-I	3	50	40+10 arks
D .		3	50	40+10 marks
Paper VIII A	Drama and Art in Education	3	50	50 marks
Paper EPC II	School Internship (1 Month)	3	50	50 marks
	Total	17	300	300

	Semester	- [1]		
Paper Code	Subject Title	Credits		Marks
Paper VII B	Pedagogy of a School Subject -			40+10 marks
Paper IX	Part-II Assessment for Learning	5	100	80 +20 marks
Paper EPC III	Understanding the Self	3	50	50 marks
raper Erem	School Internship (2 Months)	5	100	100 marks
Total		16		300 marks

Semester	· IV		
Subject Title	Credits	Marks	Marks
		50	40+10 marks
Knowledge and Curriculum -	3	50	40+10 marks
	3	50	40+10 marks
	3	50	40+10 marks
	3	50	50 marks
	5	100	100 marks
Total	20		350 marks
	Subject Title Gender, School and Society Knowledge and Curriculum - Part-II Creating an Inclusive School Optional Course* Physical Education and Yoga School Internship (2 Months)	Gender, School and Society Knowledge and Curriculum - Part-II Creating an Inclusive School Optional Course* Physical Education and Yoga School Internship (2 Months) 5	Subject Title Credits Marks Gender, School and Society 3 50 Knowledge and Curriculum - 3 50 Part-II Creating an Inclusive School 3 50 Optional Course* 3 50 Physical Education and Yoga 3 50 School Internship (2 Months) 5 100

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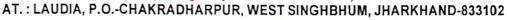
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12	
Format of affida Oath Cor	avit to be given on Rs. 20 Non-Judicial stamp paper duly attested by mmissioner. Notary Public with Photograph of the candidate to be submitted at the time of admission.
0.00 / 0.00	
	resident of
	State
	faith by caste
	here by solemnly affirm/swear as follows :-
 That I agree to abide by ruin future from time to time College. I will not indulge in any act That the management of right to suspend/dismiss I breach the code of condu. That the fee once paid will That my admission is subj Teachers' Training College That I will secure at least 8 That I will secure at least 8 That the process of scholimpact due to process dis I shall indemnity the colle That all documents, degree 	I not be refunded under any circumstances. ject to the approval from management of Madhusudan Mahto e. shed in application form is true and correct. 80% attendance to appear at the University Exam. larship will be taken care by me. I shall be liable for any adverse screpancy /anomaly. age under all circumstances, what so ever, ees and certificates which I have submitted are correct. If any of is found to be wrong or false, then I shall be liable to be punished swear this affidavit.
(Signature of the candida Name Address with Contac (In Block Letters)	
Name : Address with Contact No.	Name : Address with Contact No.



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Date :.....



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f. :		Date :
	Form No. 93 Session 20	-20
	MADHUSUDAN MAHTO TEACHER'S TRAINING COL Managed by Madhusudan Trust. DistiW Singhbhum (Jharkhand) Recognised by NCTE & Affiliated to Kolhan University Chaibasa (Jharkhan AT.: LAUDHIA, P.OCHAKRADHARPUR, WEST SINGHBHU	nd) J M
	For Office Use Only	
	Venfied by Office Assistant Courses Offered : B Ed	Photo
1	(To be filled by the Candidate in his/her own handwriting)	
	Name of the Candidate (In English) capital letters & six per metriculation Certificate	
	2. Name of the Candidate (In Hindi)	
	3 Mother's Name	
1	4. Father's Name	
1	5 Name of the Guardian / Husband :	
	6. Date of Birth:	ST
	8. Sex : Male Female 3rd Gender 9. PH Marital Status : Married U	Inmarried
	10 Nationality:	
	12 Domicile : Jharkhand Other State	
	13. Correspondence Address : At	
	Dist State Pin	
	14. Permanent Address : At	
	Dist	
	15. Mobile : (Candidate)(Guardian)	
	16. E-mail ID: Aadhaar No	
	17 Whether you are a fresh or in-service candidate 18. Teaching Experience (for in service candidate)	



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	Qualification (Fill the Ap			FM	Maris	Percentage	Remarks	
SI Name of No Examination		Passing	Subjects	-0	Commen	(8)		
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		-						
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20 Sports Act	nievements :				_			
SI No.	Sports / Games		Level of Partic	pation	1	Υ	ear	
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		+						
		+						
21 Extra Cur	ncular activities							
(Attach th	ne necessary enclosures)	1011	ad asiolog/ Misheh	avior ? Ye	s / No			
22. Have you	ne necessary enclosures) ever been involved in any	acts of Crime/ (naiscipilite/ Misseri					
(If yes, fu	mish details on a separate	Silect)						
23 List of En	closures : 1		2		3			
	23 List of Enclosures : 1							
8	9		.10.		11			
				an a loc n	raccobec	by the	institution	
I declare that	the information given above by them and by all the other	rules of the inst	itution further, I decl	are that I	am no Pu	rsuing	any regul	
course from a	any university							
	Signature	of the Applican	l Signa	ature of the	Father	Mothe	r/ Guardia	
Date	Signature	of the Applican	l Signa	ature of the	Father	Mothe	r/ Guardit	
Date	Signature	of the Applican	Signa	ature of the	e Father	Mothe	r/ Guardi≀	
Date	Signature	of the Applican	d Signa	ature of the	e Father	Mothe	r/ Guardit	
Date	Signature	of the Applican	l Signa	ature of the	e Fatheri	Mothe	r/ Guardia	
			Signa CEIPT	ature of the	e Fatheri	Mothe	r/ Guardia	
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Form No	93	REC	CEIPT date				r/ Guardit	
Form No	93	REC	CEIPT date				r/ Guardia	

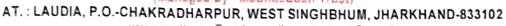


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Medhusuden Medhusuden General Training College
Chebrecherput, West Singhbhum



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MADH	USUDAN MAHTO	TEACHER'S TRAINING COLLEGE, CHAKRADHARPUR
	LENDER FOR B.E.	
SL NO	DATE/MONTH	AWARENESS PROGRAM
1	12 JANUARY	VIVEKANANDA JAYANTI, YUVA DIVAS
2	14 JANUARY	TUSU PARAB
3	23 JANUARY	SUBHAS CHANDRA JAYANTY/ALUMNI DAY
4	25 JANUARY	NATIONAL VOTERS DAY
5	26 JANUARY	REPUBLIC DAY
6	16 FEBRUARY	BASANT PANCHAMI
7	28 FEBRUARY	SCIENCE DAY
8	8 MARCH	NATIONAL WOMEN'S DAY
9	26 MARCH	HOLI MILAN
10	7 APRIL	WORLD HEATH DAY
11	14 APRIL	AMBEDKAR JAYANTI
12	16 APRIL	SARHUL MILAN
13	29 MAY	WORLD TRIBLE DAY
14	5 JUNE	WORLD ENVIRONMENTAL DAY
15	21 JUNE	INTERNATIONAL YOGA DAY
16	1-7 JULY	VAN MAHOTSAV
17	11 JULY	WORLD POPULATION DAY
18	15 AUGUST	INDEPENDENCE DAY
19	16 AUGUST	SAWAN MAHOTSAV
20	5 SEPTEMBER	TEACHER'S DAY
21	8 SEPTEMBER	WORLD LITERACY DAY
22	14 SEPTEMBER	HINDI DIWAS
23	16 SEPTEMBER	KARMA MILAN UTSAV
24	2 OCTOBER	GANDHI JAYANTI/SWACHHATA PROGRAM
25	12 NOVEMBER	COLLEGE ANNUAL DAY
26	1 DECEMBER	WORLD AIDS DAY
27	10 DECEMBER	HUMAN RIGHTS DAY
28	22 DECEMBER	CHRISTMAS GATHERING
CCA CAL	ENDER FOR B.ED	. COURSE SESSION 2020-22 (OUTREACH ACTIVITIES
SL. NO	DATE/MONTH	AWARENESS PROGRAM
1	27 IANIIARY	COVID-10 AWADENESS DOCCDAM

CCACAL	LINDER FOR B.ED	SESSION 2020-22 (OUTREACH ACTIVITIES
SL. NO	DATE/MONTH	AWARENESS PROGRAM
1	27 JANUARY	COVID-19 AWARENESS PROGRAM
2	8 FEBRUARY	BLOOD DONATION CAMP
3	9 MARCH	HEALTH CHECKUP PROGRAM
4	27 MARCH	SWACHA BHARAT PROGRAM
5	5 APRIL	EDUCATIONAL AWARENESS PROGRAM
6	21 FEBRUARY	VOTING AWARENESS PROGRAM
7	7 MAY	WATER CONSERVATION PROGRAM
8	17 MAY	ELECTRICAL CONSERVATION PROGRAM
9	25 JUNE	BETI BACHAO BETI PADHAO
10	1 JULY	PLANTATION PROGRAM
11	28 JULY	ENVIRONMENTAL CONSERVATION AWARENESS
12	20 AUGUST	AIDS AWARENESS PROGRAM
13	15 SEPTEMBER	ROAD SAFETY AWARENESS PROGRAM



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AT.: LAUDIA, P.O.-CHAKRADHARPUR, WEST SINGHBHUM, JHARKHAND-833102

www.mmttc.in, Email madhusudantrust@gmail.com Mob.; 7739817765

Ref. :...... Date :.....





Principal
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Madhusudan Mahko teacher's
Training College
Chekradharpur, West Sing stress



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Ref. :	Date :
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	Semester II		Harris	Marks
Cohinal Code	Paper Title	Credits	Hours	1-1-0
Subject Code	I april Teaching	5	100	80 +20 marks
Paper III	Learning and Teaching	2	50	40+10 arks
Paper VII A	Pedagogy of a School Subject - Part-I		50	40+10 marks
Paper VIII A	Knowledge and Curriculum - Part-1	3	And the second second	50 marks
	Drama and Art in Education	3	50	
Paper EPC II		3	50	50 marks
	School internship (1 Month)	3	200	300
	Total vith the Field: Tasks and Assignments for	17	300	

	Semester	- 111		11.
		Credits		Marks
Paper Code Paper VII B	Subject Title Pedagogy of a School Subject -	3	50	40+10 marks
	Part-II	5	100	80 +20 marks
Paper IX	Assessment for Learning	3	50	50 marks
Paper EPC III	Understanding the Self	5	100	100 marks
	School Internship (2 Months) Total	16		300 marks

	Semester	Credits	Marks	Marks
Paper Code	Subject Title	13	50	40+10 marks
Paper VI	Gender, School and Society	3	50	40+10 marks
Paper VIII B	Knowledge and Curriculum -	3	30	
- Cpri	Part-II		50	40+10 marks
Paper X	Creating an Inclusive School	3	50	40+10 marks
Paper XI	Optional Course*	3	50	50 marks
Paper EPC IV	Physical Education and Yoga	3	100	100 marks
	School Internship (2 Months)	5	100	350 marks
	Total with the Field: Tasks and Assignmen	20	VI VIII D	

Syllabus for Two Year Bachelor Of Education (B.Ed.) Programme w

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Paper VIII 1 1. Pedagori - Posil Subject

Engagement with the Field

- Activities and Assignments that run through all the courses as indicated against each course
- School (oteraship & Community Activities)
- ♦ Course on Enhancing Professional Capacities (EPC)

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EPC-IV Physical Scot arisin and Yogo

Optional Courses (OC)

NOTE: Optional Courses can be from among the following - Vocational/Work Education, , Peace Education, Guidance and Counseling, etc. and can also be an Additional Pedagogy Course*(for a school subject other than that chosen for Course 7 (a&b) at the secondary level, or the same school subject at the higher secondary level).

OC-XI (A) Spinning and Weaving

OC-XI (B) Tailoring

OC-XI (C) Wood Work

OC-XI (D) Peace Education

OC-XI (E) Guidance and Counselling

OC-XI (F) Pedagogy of School Subjects

SEMESTER WISE DISTRIBUTION OF THE COURSES

Semester I				
Subject Code	Paper Title	Credits		Marks
Paper I	Childhood and Growing Up	5	100	80 +20 marks
Paper II	Contemporary India and Education	5	100	80 +20 marks
Paper IV	Language across the Curriculum	3 •	50	40+10 marks
Paper V	Understanding Disciplines and Subjects	3	50	40+10 marks
Paper EPC I	Critical Understanding of ICT	3	50	50 marks

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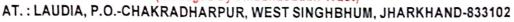
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Ref. :				Date :
	Performing of Sor	ful Science (Economics)	Ineta.	
	Eduction			
	he completion of this course, the sindent inc	arter stull		
	Biplain the importance of time area of Economics Propose that Plans and Lesson Place Breeday diagnostic acideveniest test feedback Develop atdiby to mer Economics thereing learning of Economics there	in Remandes i, elochister them and analyse the cemb concepts for the shill; and Develop cu	a for providing	
	Detailed Course Control			
	Planning for continuous actu- Tracking in Economics. Unit V: Professional Development Of Eco-	eral, practice Antigument, project work, Pensterat of electrocen levering to Economic monifer Teachers are for Economics truckers, Participationally of pudrational organizations, for Economics	n Remardial	
	Content Harket Structure Condumer Behavior Bemand Supply Agents of Production Hattonal Income Housey and Bunking Budget Belance of Payments	Aspects of Pedagogleal treatme redagogleal analysis of the units with refe - Identification of concepts and - Expected specific Learning ou - Methods/approxime of track - Tracings-branding nuterials - Expected tracker and student - Assessment strategies (Form	truce to: I sob-ever upto fiveness sing-bearing to be used a gifthin	
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Ref. :....

Date :....

CBEN-NO

Pedagogy of Social Science (Economics)

Al Maries 50 sternal Assessment External Assessment: 40

Objectives

On completion of this course, the student-teacher shall

- State the meaning, scope and importance of Economics
- Specify the stills end competencies to formulate specific learning extremes for different Economics Issures
- Identify the different methods and shifts of teaching Economics for transacting the contents effectively.
- Explain the importance of time sense and prepare / utilize timelines for effecting teaching of Economics

Detailed Course Contest

Unit I: Concept, Objectives and Values of Teaching Economics

- . Meaning Nature and Scope of Economics
- Values of teaching Economics
- Correlation of Economics with other school subjects
- Objectives of teaching Economics at elementary and secondary levels
- Formulation of specific learning outcomes in Economics Lessons

Unit II: Methods and Approaches to Teaching-Learning Economics

Story-telling

- Narration-cum-discussion
- Dramatization
- . Source Method
- Project method Teaching Economics using monuments
- . Field Trips

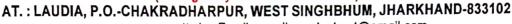
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Ref. :		Date :
-		Mrs Senis (BE1-Ne
	Pedagogy of Social Science (Economic	s) (F)

Objectives

Internal Ass

On completion of this course, the student-teacher shall

State the meaning, scope and importance of Economics

- Specify the skills end competencies to fermulate specific learning outcomes for different Economics learners
- identify the different methods and shifts of teaching Economics for transacting the
- Explain the importance of time sense and prepare / utilize timelines for effecting teaching of Economics

Detailed Course Costest

Unit I: Concept, Objectives and Values of Teaching Economics

- Meaning, Nature and Scope of Economics
- Values of teaching Economics
- Correlation of Economics with other school subjects
- Objectives of teaching Economics at elementary and secondary levels
- Formulation of specific learning outcomes in Economics Lessons

Unit II: Methods and Approaches to Teaching Learning Economics

Story-telling

- · Narration-cum-discussion
- · Dramatization
- Source Method
- Project method Teaching Economics using monuments
- . Field Trips

(To be discussed in terms of meaning, process, merits and limitations)

Unit III: Development of Resource Materials



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Total Marks: 50 Internal Assessment: 10 External Assessment: 40

Objectves

On completion of this course, the student-teacher shall

- Analyze the issues relating to importance and place of Sanskrit in school curriculum, acquisition of skills in Sanskrit, realization of aims and objectives of learning. Sanskrit and language policy as conceived in NPE, 1986 and NCF - 2005
- Use various methods, approaches and strategies for teaching-learning Sanskrit and transact various types of lesson plans covering all aspects of Sanskrit language following different approaches
- Develop test items to assess learning in Sanslirit and provide feedback as well as prepare enrichment materials

Detailed Course Content

Unit I: Sanskrit in School Curriculum

- Language policy in India with reference to NPE, 1986 and NCF 2005
- Importance of Sanskrit language in India in historical perspectives
- Place of Sanskrit as a compulsory subject in school curriculum (both at elementary and secondary levels)
- Objectives of learning Sanskrit at elementary and secondary levels
- Sanskrit language skills their components, independence and interdependence

Unit II: Acquisition of Sanskrit Language: Methods, Approaches and Strategies

- Psychology of language acquisition and language learning
- Acquisition of Sanskrit language: problems and issues with reference to multilingual context
- Importance of language context and input-rich classroom environment for acquisition of Sanskrit language
- Understanding of different methods and strategies: Translation Method, Direct Method, Bi-lingual Method, Communicative Approach including Silent Approach, Suggestopaedia, skill-based activity, Group Learning

UNIT III: Transaction of Contents and Learning Assessment in Sanskrit

Transaction of Prose (detailed and non-detailed), poetry, gramman composition lessons - Approaches, Methods and Strategies

Preparation of Unit Plan

Syllabus for Two Year Bachelor Of Education (B Ed.) Programme w.e.f. 20

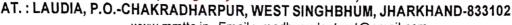
Principal Medhususen Mahro Teacher's Training College
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Ref. :	Date :

PEDAGOGY OF LANGUAGE HIRDU

Total Marks: 50 Internal Assessment: 10 External Assessment: 40

Objective:

On completion of this course, the student-teacher shall

- Analyze the issues relating to importance and place of Urdu in school curriculum, acquisition of skills in Urdu, realization of aims and objectives of learning Urdu and language policy as conceived in NPE, 1986 and NCF – 2005
- Use various methods, approaches and strategies for teaching-learning Urdu and transact various types of lesson plans covering all aspects of Urdu language following different approaches
- Develop test items to assess learning in Urdu and provide feedback as well as prepare enrichment materials

Detailed Course Content

Unit I: Urdu in School Curriculum

- Language policy in India with reference to NPE, 1986 and NCF 2005
- Importance of Urdu language in India in historical perspectives
- Place of Urdu in school curriculum (both at elementary and secondary levels)
- · Objectives of learning Urdu at elementary and secondary levels
- Urdu language skills their components, independence and interdependence

Unit II: Acquisition of Urdu Language: Methods, Approaches and Strategies

- Psychology of language acquisition and language learning
- Acquisition of Urdu language: problems and issues with reference to multilingual context
- Importance of language context and input-rich classroom environment for acquisition of Urdu language
- Understanding of different methods and strategies: Translation Method, Direct Method, Bi-lingual Method, Communicative Approach including Silent Approach, Suggestopaedia, skill-based activity, Group Learning

UNIT III: Transaction of Contents and Learning Assessment in Urdu

- Transaction of Prose (detailed and non-detailed), poetry, grammar and composition lessons - Approaches, Methods and Strategies
- Preparation of Unit Plan

Syllabus for Two Year Bachelor Of Education (B.Ed.) Programme

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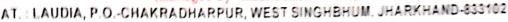
Training College

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Date :...

Unit II: Acquisition of Hindi Language . Methods, Approaches and Strategies

- Psychology of language acquiration and language learning
- Acquisition of Hindi language problems and issues with reference to much lingual context
- importance of language context and input-rish classroom engineering inacquisition of Hind: language
- Understanding of different methods and strategies. Visualization Method. Direct Method. Bi-lingua Method. Communicative Approach including Silent Approach. Suggestopsedia ckill-based activity Group Learning

Unit III: Transaction of Contents and Learning Assessment in Hindi

- Transaction of Prose (detailed and non-detailed), poetry, grammar and composition lessons. Approaches Methods and Strategies
- Preparation of Unit Plan Preparation of Lesson Plan following communicative approach and
- constructivist approach (5E and ICON Models) Strategies for enrichment of vocabulary in Hinds word formation skill and
- Teaching-learning materials in Hindi. Types and Uses preparation of low cost nowns, teaching learning materials in Hind
- no-treat tracking-learning materials in rund!

 Assessment in Hind) assessing sxills in Hinds framing different types of objective-based test items (Extended Response Type Restrictive Response Type and Objective Type) Portfolio assessment in Hinds Continuous Assessment of Learners performance in Hindi within and periond massroom estuations
- Key Learning Resources in Hindr Assessing progress and performances. Monitoring and giving feedback. Local and community resources. Using pair work. Using group work Using questioning (both by teacher and learners) to promote thinking. Talk for learning and Involving all

Tusks & Assignments

Each student-teacher is required to submit assignments on any one of the following

- Preparation of S Lesson Plans on the topics from the prescribed text following SE and ICON Mode! (at least two plans in each model)
- Preparation of a blue print on any topic from the prescribed text and development of test items in conformity with the blue print

Suggested Readings:

- 1. Pandey, R.S. (1992) Hindi Shikshan, Vinod Pustak Mandir, Agra
- 2 Singh Niranjan Kumar (1983) Madhyamik Vidyalayon Mein Hindi Shikshan Rajasthan Hindi Granth Academy, Jaipur,
- Singh, Savitri (1992). Hindi Shikshan, R. Lall Book Depot, Meerut
- 4 Shukia, Bhagwat, Charan (1974). Hind: Ucharan Aur Vartani, Aryan Book Depot.

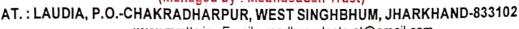
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Tasks & Assignments

Each student-teacher is required to submit assignments on any one of the following

- Preparation of 5 Lesson Plans on the topics from the prescribed text following 5E
- and ICON Model (at least two plans in each model) Preparation of a blue print on any topic from the prescribed text and development of test items in conformity with the blue print

Suggested Readings

- 1. Teaching of English P.K. Gupta, anil Gandhi, & S.S. Bhutnagar
- 2. Teaching of English A Morden Approach, Bose F.L.
- The technique of Language teaching, Bose F.L 4. Teaching of English as second Language - Allen H B
- 5. Language Testing Labo Robert 6. The essentials of English Teaching R.K. Jain

PERMANDER THE LANGUAGE HITNER K.K.

Total Marks: 50 Internal Assessment: 10 External Assessment: 40

Objectives

On completion of this course, the student-teacher shall

- Analyze the issues relating to importance and place of Hindi in school curriculum, acquisition of skills in Hindi, realization of aims and objectives of learning Hindi and language policy as conceived in NPE, 1986 and NCF -
- Use various methods, approaches and strategies for teaching-learning Hindi and transact various types of lesson plans covering all aspects of Hindi language following different approaches
- Develop test items to assess learning in Hindi and provide feedback as well as prepare enrichment materials

Detailed Course Content

Unit I: Hindi in School Curriculum

- Language policy in India with reference to NPE, 1986 and NCF 2005
- Importance of Hindi language in India in historical perspectives
- Place of Hindi as a compulsory subject in school curriculum (both at elementary and secondary levels)
- Objectives of learning Hindi at elementary and secondary levels
- Hindi language skills their components, independence and interdependence

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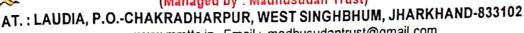
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Date :..... Ref. :....

> Development of teaching-learning materials - Maps, Atlas, Globes, Charts, Graphs, Models, Film strips, T.V. Video, OHP, and Computer

Timeline - Concept, Aspects, Type and Use

Tasks & Assignments

Each student-teacher is required to submit assignments on any one of the following:

- ldentifying the learning difficulties in any topic and prepare remedial
- Preparation of no cost and low cost teaching aids on any two topics.

Suggested Readings

- 1. Burton W.H. (1972). Principles of history teaching, London: Methuen.
- 2. Carretero, Mario. & Voss, James F. (Eds.) (1994). Cognitive and instructional processes in history and the social sciences. Hillsdale: Lawrence Erlbaum
- 3. Chaudhary, K.P. (1975). The effective teaching of history in India. New Delhi:
- 4. Choudbury, K.P. (1975). The effective teaching of history in India. New Delhi:
- 5. Drake, Frederick D. & Lynn, R. Nelson (2005). Engagement in teaching history. Theory and practices for middle and secondary teachers. Columbus, OH. Pearson.
- 6. Ghate, V.D. (1956) Teaching of history. Bombay: Oxford University Press.
- 7. Gunnin, Dennis (1978). The teaching of history. Goom Helm Ltd. London,
- 8. James, T. H., Arthur, J. and Hunt, M. (2001). Learning to teach history in the secondary school: A companion to school experience. London: Routiedge Falme.
- 9. Kochhar, S.K.(1970). Teaching of political science. New Delhi: Sterling Publishers

PEDAGOGO OF LANGUAGE (ENGLISH) C.B.

Total Marks: 50 Internal Assessment: 10 External Assessment: 40

On completion of this course, the student-teacher shall

Analyze the issues relating to importance and place of English in school curriculum, acquisition of skills in English, realization of aims and objectives of learning English and language policy as conceived in NPE, 1986 and NCF - 2005

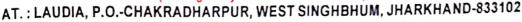
Syllabus for Two Year Bachelor Of Education (8.Ed.) Programme w

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Date :....

Objectives

On completion of this course, the student-teacher shall

- State the meaning, scope and importance of History and Political Science
- Specify the skills and competencies to formulate specific learning outcomes for different History and Political Science lessons
- Identify the different methods and skills of teaching History and Political Science for transacting the contents effectively.
- Explain the importance of time sense and prepare / utilize timelines for effecting teaching of History

Detailed Course Content

Unit I: Concept, Objectives and Values of Teaching History and Political Science

- Meaning, Nature and Scope of History and Political Science
- Values of teaching History and Political Science
- Recommendations of NCF 2005 on teaching of History and Political Science
- Correlation of History and Political Science with other school subjects
- Objectives of teaching History and Political Science at elementary and secondary levels
- Formulation of specific learning outcomes in History and Political Science Lessons

Unit II: Methods and Approaches to Teaching-Learning History and Political Science

- Story-telling
- Narration-cum-discussion
- Dramatization
- Source Method
- · Project method
- Teaching History using monuments
- Field Trips

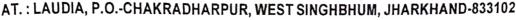
(To be discussed in terms of meaning, process, merits and limitations)

Unit III: Development of Resource Materials

- Curriculum as resource material
- Approaches to curriculum in History Bio-graphical, Chronology Concentric

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Unit 1: Geography in School Curriculum

- Meaning, nature and scope of Geography
- Importance of Geography in school curriculum at elementary and secondary levels
- Correlation of Geography with other school subjects
- Objectives of teaching-learning Geography at the secondary school level

Unitil: Methods and Approaches to Teaching-learning Geography

- Emerging Curricular trends in Geography as per NCF-2005
- Constructivist approach to Teaching Learning Geography
- Methods of teaching learning Geography
 - Lecture-cum-discussion
 - Observation
 - Discovery
 - Problem-solving
 - Project Method

(To be discussed in terms of meaning, process, merits and limitations)

Unit III:Learning Resources in Geography

- Preparation, collection, procurement and use of teaching-learning materials like Maps, Globe, Charts, Graphs, Bulletin board, Models
- ICT in Learning of Geography Film strips, Slides, transparencies T.V., Video, computer, internet
- Map reading and map preparation
- Geography Laboratory and Resource Room
- Use of community resources

Tasks & Assignments

Each student-teacher is required to submit assignments on any two of the following:

- ldentifying the learning difficulties in any topic and prepare remedial
- Preparation of no cost and low cost teaching-learning materials on any two topics

Suggested Readings:

- 1. Asirbatham: Political Theory, Upper Indian Publishing House Ltd., Lucknow.
- Balkrishna: Principles of Civics Kitab Mahal, Allahabad
- 3. General Geography : NCERT, New Delhi
- 4. O. P. Verma: Teaching of Geography
- 5. B.D. Shaida: Teaching of Social Studies (Hindi)

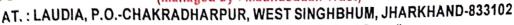
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Tasks & Assignments

Each student-teacher is required to submit assignments on any one of the following:

- Preparation of five lesson plans on any topic of Biological Science included in the Science textbook for the secondary schools.
- Preparation of a unit test on any topic by developing the Blue Print and the test items conforming to the blue print.

Suggested Readings:

- Natendra Vardya Impact of Science Teaching
 Breinmer Teaching Biology
- 3 UNESCO Modern Trends in Teaching Biological Sciences Vols III
- 5 Agrical D.D. Modern Methods of Teaching Biology, New Delhi-Sorup and Sons, 2002 4 Washton Teaching Science Creativity
- 6 Das R.C. Science Teaching in Schools New Delhi, Sterling Publishers Pvt. Ltd., 1905
- 7 Edward Chand Fisher R. L. Teaching elementary school science. Gangasaran and sons 8 Bhatt Puran Chand Science process skills in teaching and learning. New Dellii
- 9 Mangal S. K. Truching of science, New Delhi, Arya Book Depot, 1992
- 10 Rawat M S. Biology teaching. Agra. Sahiiya Prakashaii. 1996. 11 Sharma R. C. Modern Science Teaching. Delai. Dhanpat Rai and Sons, 1995.
- 12 Sood J K. Science Teaching, Agra. Vinod Pustak Mandir. 2003

Total Marks: 50 Internal Assessment: 10 External Assessment 40

Objectives

On completion of this course, the student-teacher shall

- State the importance of teaching and learning of Geography at the secondary
- Use appropriate teaching methods and strategies while facilitating learning of
- Develop lesson plans for effective teaching and learning of Geography
- Prepare, collect and procure resource materials including suitable teaching aids and use them effectively in the classroom

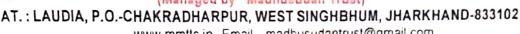
Detailed Course Content

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Ref. :	Date :

 Plan units' lessons in Biological Science using traditional and constructivist approaches for effective classroom transactions

Develop and collect activities and resource materials for their use in enhancing quality of learning of Biological Science at the secondary level.

Detailed Course Content

Unit 1: Biological Science in School Curriculum

- Nature of Biological Science: Nature and Scope of Science and Biological Science
- Place of Biological Science in school curriculum, importance of Biological Science
- Objectives of teaching-learning Biological Science at the secondary school level,
- Curriculum Reforms in Science Education: Rationale objectives, principles designs and materials in Science, recent curricular reforms at the National and State levels (NCF 2005).

Unit II: Approaches and Methods of Teaching-learning Biological Science

- Observation Types, importance in Bio-Science, process, recording of
- Experimentation: Experimentation under controlled conditions within laboratory and beyond laboratory situation. Process and limitations.
- Problem Solving Problem identification, formulation of hypotheses, collection of data, testing hypotheses and arriving at solution.
- Project: Situation analysis, selection of the project, preparation of the project proposal implementation of the project, evaluation and reporting
- Use of ICT for self-learning, collaborative learning Concept Mapping.

Unit III: Curricular Activities

- Preparation of Unit Plan, Preparation of Lesson Plans -Traditional, Activity Approach and constructivist approach. [ICON & 5E model]
- Teaching Learning Materials in Science Preparation, collection, procurement and use of teaching-learning materials in Science like. Charts, Graph, Bulletin Board, Models, ICT materials like Filmstrips, Slides, Transparencies, TV, Audio
- Learning Activities Science laboratory activities. Observing flora and fauna in their natural setting. Science Club, Science Seminar, Preservation of biological specimens for learning and building Biological Museum, Science Exhibition
- Key Learning Resources in Science Assessing progress and performances, Monitoring and giving feedback. Local and community resources, Using pair work, Using group work. Using questioning (both by teacher and learners) to promote thinking. Talk for learning and Involving all

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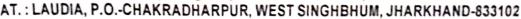


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Tasks & Assignments

Each student-teacher is required to submit assignments on any one of the following:

- Preparation of five lesson plans on any topic of Physical Science included in the Science textbook for the secondary schools.
- Preparation of a unit test on any topic by developing the Blue Print and the test items conforming to the blue print.

Suggested Readings:

- Rajiv Cang (1994): "World Famous Scientists" Pustak Mahal, Delhi.
- 2. Venugopal Nagasuri (2002) Science Vaitali kulu Sree Madhulatho Publications, Vijayawada
- 3. Bloom, Benjamin S. Ed. (1958): Toxonomy of Educational Objectives, Handbook I Cognitive Domain. Harcourt Brace & World Inc. New York
- 4. Clark Julia V. (1996) Redirecting Science Education. Corwin Press Inc. California.
- 5. Ediger, Marlow and D.B.Ran (2000). Teaching Science Successfully, Discovery Publishing House, New Delhi
- 6. Krathwohl, David R., Ed. (1964). Taxonomy of Educational Objectives, Handbook-Affective Domain, David Mckay, New York
- 7. Mohan, Radha (1995): Innovative Science Teaching, Prentice Hall of India, New
- 8. New Unesco Source Book for Science Teaching (1978), Oxford & IBH, New Delhi
- Sharma, R.C. & Shukla C.S. (2002): Modern Science Teaching, Dhanpat Rai Publishing Company (P) Ltd. Delhi
- 10. Sood J.K. (1989) New Directions in Science Teaching, Kohli Publishers, Chandigarh
- 11. Vaidya, N. (1996): Science Teaching for the 21st Century: Deep & Deep Publications, New Delhi
- 12. http://www.history.mcs.strandrew.ac.uk/ma
- 13. http://www.encyclopedia.co
- 14. http://www.scienceworld.wolfram.com/physic

Total Marks: 50 Internal Assessment: 10 External Assessment 40

Objectives

On completion of this course, the student-teacher shall

- · State the nature and importance of Biological Science and its relevance in secondary school curriculum in context with recent curriculum reforms in School Curriculum.
- · Use various methods and approaches to teaching-learning Biological MAHTO suitable for the secondary school classes.

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Use various methods and approaches to teaching-learning Physical Science suitable for the secondary school classes.

Plan lessons in physical science for effective classroom transactions.

Develop and collect activities and resource materials for their use in enhancing quality of learning of Physical Science at the secondary level

Detailed Course Content

Unitl: Physical Science in School Curriculum

- Nature of Physical Science: Nature and Scope of Science and Physical Science in
- Objectives of teaching-learning Physical Science at the secondary school level
- Curriculum Reforms in Science Education: Rationale, objectives, principles, designs and materials in Science, recent curricular reforms at the National and State levels (NCF 2005).

Unitli: Methods of Teaching-learning Science

- Discovery Nature and purpose: guided discovery strategies in teaching and
- Experimentation Experimentation under controlled conditions within
- laboratory and beyond laboratory situation, Process and limitations. Problem Solving- Problem identification, formulation of hypotheses, collection of
- data, testing hypotheses and arriving at solution.
- Project Situation analysis, selection of the project, preparation of the project
- Project Situation analysis, selection of the project, preparation of the project, proposal, implementation of the project, evaluation and reporting.

 Constructivist Approaches Self-learning and peer learning strategies.
- Collaborative strategies: 5E and ICON Models

UnitlII: Curricular Activities

- Preparation of Unit Plan: Preparation of Lesson Plans (Traditional, Activity)
- Teaching Learning Materials Preparation, collection, procurement and use of teaching-learning materials in Science like, Charts, Graph, Bulletin Board, Models; ICT materials like , Filmstrips, Slides, Transparencies, TV, Audio and Models; ICT materials like , Filmstrips, Slides, Transparencies, TV, Audio and Models; ICT materials like , Filmstrips, Slides, Transparencies, TV, Audio and Models; ICT materials like , Filmstrips, Slides, Transparencies, TV, Audio and Models; ICT materials and Internet.
- Learning Activities Science Laboratory Activities; Field Trip, Science Club.
- Science seminar, Science Exhibition Key Learning Resources in Science: Assessing progress and performances, Monitoring and giving feedback. Local and community resources, Using pair work. Using group work, Using questioning (both by teacher and learners) to promote thinking. Talk for learning and involving all

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> Chakracherpur, West Singhbhum

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Unit III:Curricular Activities in Mathematics

- Preparation of Lesson Plans (Traditional, Activity and Constructivist
- Activities in Mathematics: Mathematics Quiz, Mathematics Club activities. Mathematics Exhibition, Planning and organizing Mathematics laboratory activities. Mathematics outside the classroom.
- Learning Materials in Mathematics Types, functions, preparation and utilization of learning materials - Textbook, Models, Calculators and computers, Graphic calculators. Maintaining portfolio in Mathematics
- Key Learning Resources in Mathematics: Assessing progress and performances. Monitoring and giving feedback. Local and community resources, Using pair work. Using group work, Using questioning (both by teacher and learners) to promote thinking, Talk for learning and Involving all

Tasks & Assignments

Each student-teacher is required to complete assignments on any one of the following

- · Preparation of five lesson plans on any topic from the Mathematics texts of the secondary school following the 5E and/or ICON models.
- Preparation of a unit test on any topic by developing the Blue Print and the test items conforming to the blue print.

Suggested Readings

- 1. Aggarwal S M: The teaching of Mathematics
- 2. Mangal S K: Teaching of Mathematics
- 3. Sidhu Kulbir Singh: The Teaching of Mathematics
- 4. Kumar Sudhir, Ratnalikar D N. Teaching Of mathematics
- 5. Saint Binod K: Teaching of Mathematics
- 6. James Anice: Teaching Of Mathematics
- Kulslireshla Arm Kumar Teaching Of Mathematics
- 8. Wadhwa Shalini: Modern Methods of Teaching mathematics.

Total Marks: 50 Internal Assessment 10 External Assessment: 40

Objectives

On completion of this course, the student-teacher shall

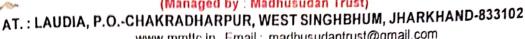
State the nature and importance of physical science and its relevance in secondary school curriculum

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COURSE VII (A) PEDAGOGY COURSES

PEDAGOGY OF MATHEMATICS

Total Marks: 50 Internal Assessment: 10 External Assessment: 40

Objectives

On completion of this course, the student-teacher shall

- Narrate the evolution and nature of Mathematics and its importance in the school curriculum in the context of the recent curricular reforms.
- Use various methods and approaches of teaching and learning mathematics
- especially suitable for the secondary school classes Plan lessons in Mathematics using traditional and constructivist approaches for
- Develop and collect activities and resource materials for their use in enhancing
- the quality of learning Mathematics at the secondary level.

Detailed Course Content

Unit 1: Foundations of Mathematics Education

- Nature of Mathematics: Nature and Scope of Mathematics, Nature of Mathematical propositions, Mathematical proof, structure and logic; history of Mathematics with special reference to Indian Mathematics.
- Learning of Mathematics: Importance of Mathematics at elementary and secondary level. Objectives of teaching-learning Mathematics at the two levels,
- Curriculum Reforms in School Mathematics: Rationale, objectives, principles, designs and materials in Mathematics, recent curricular reforms at the National and State levels (NCF 2005).

UnitII: Methods of Teaching-learning Mathematics

- Learning by Discovery: Nature and purpose of learning by discovery; guided discovery strategies in teaching Mathematical concepts.
- Teaching for Understanding Proof: Proof by induction and deduction; proof by
- Problem Solving in Mathematics: Importance of problem solving in Mathematics, Steps of problem solving in Mathematics, Problem Posing, Generating and solving real life problems using Mathematical principles, Situation model for
- solving word problems. Constructivist approaches: Self-learning and peer learning strategies, Collaborative strategies; 5E and ICON Models,

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