

केल्याने होत आहे रे । आर्थी केलेंची पाहिजे ॥

Bhartiya Shikshan Prasarak Sanstha Amabajogai's

Shri Siddheshwar Mahavidyalaya, Majalgaon



Internal Quality Assurance Cell

Criterion 2 – Teaching Learning and Evaluation

2.3.1 Student Centric Methods

Remedial Course

IQAC Coordinator

Website: www.ssomm.ac.in



Principal

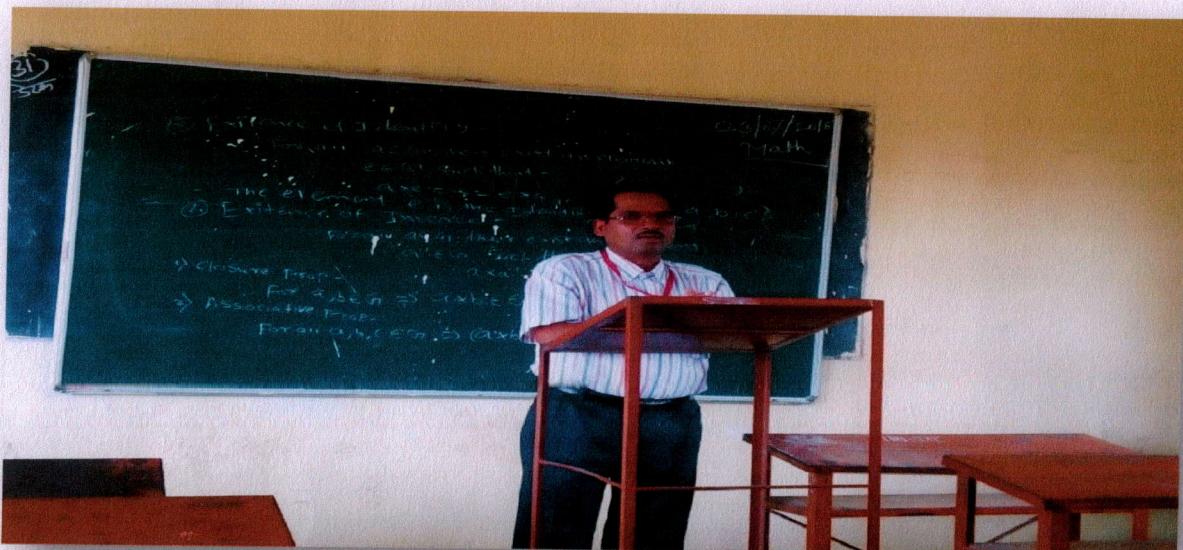
Principal
Shri Siddheshwar Mahavidyalaya
Majalgaon, Dist. Beed 431 131

DEPARTMENT OF MATHEMATICS

REMEDIAL COURSE

Department arrange Remedial course for slow learners. This course helps to understand basic concepts and things in Mathematics.

Department had taken special activity for the B.Sc.F.Y. Students for various topics like Limits, Derivatives, Integrations, Theory of Equations, Differential Calculus, Hyperbolic functions, Integral Calculus, Vector Calculus, and Ordinary Differential Equations. Response for this course is very excellent.



(Signature)
Dr. Rathod. P. G.
(Dept. of Maths)





Syllabus

PAGE NO.

DATE

- Continuity

continuity of a function; discontinuity of a function; Algebra of continuous functions; continuity in an interval; continuity on a domain.

- Differentiation,

Relationship between continuity and differentiability; derivative of inverse functions; logarithmic differentiation; higher order derivatives.

Integration:

Integration by substitution; some special integrals; integration by parts; integration by partial fractions;

Differential Equations:

Ordinary differential equations; order and degree of a differential equation; solution of a diff. equation; solution of first order & first degree equations, homogeneous diff. eqn, linear diff. eqn.

Matrices:

Elementary transformations; Inverse of a matrix; application of matrices; method of inversion; method of reduction.

CIRCLE:

Tangent at a point; condition of tangency; length of tangent; Normal to the circle.





CONTINUITY

PAGE NO.
DATE 09.07.2016
Saturday

- 1) Shinde Nagnath Machindra B.Sc.F.Y. Shinde
- 2) Shaikh Shefique Rafique B.Sc.F.Y. Shaife
- 3) Sayyed Naser Zaker B.Sc.F.Y. Naser
- 4) Yadav Mauli Abhimanyu B.Sc.F.Y. Daval
- 5) Rathod manisha Eknath B.Sc.F.Y. manisha
Rasve Kishor Nivrattirao B.Sc.F.Y. Rasve

10th differentiation &
Integration.

PAGE NO.
DATE 10.07.2016
Saturday.

- 1) Shinde Nagnath Machindra B.Sc.F.Y. Shinde
- 2) Shaikh Shefique Rafique B.Sc.F.Y. Shaife
- 3) Sayyed Naser Zaker B.Sc.F.Y. Naser
- 4) Yadav Mauli Abhimanyu B.Sc.F.Y. Daval
- 5) Rathod manisha Eknath B.Sc.F.Y. manisha
- 6) Rasve Kishor Nivrattirao B.Sc.F.Y. Rasve



Differences - Equations.

PAGE NO. _____
DATE 23.07.2016

Saturday.

- 1) Shinde Nag Nath Machideo B.Sc.F.Y ~~ashinde~~
- 2) Shaikh Sharique Rafiqe B.Sc.F.Y ~~Shafiqe~~
- 3) Yadav Mauli Abhiman B.Sc.F.Y ~~Muli~~
- 4) Rathod Manisha Eknath B.Sc.F.Y ~~Manisha~~
- 5) Rusve Kishor Nivrattirao B.Sc.F.Y ~~Rusve~~

Matrices.

PAGE NO. _____
DATE 30.07.2016
Saturday.

- 1) Shinde Nag Nath Machideo B.Sc.F.Y ~~ashinde~~
- 2) Shaikh Sharique Rafiqe B.Sc.F.Y ~~Shafiqe~~
- 3) Sayyed Nasir Zaker B.Sc.F.Y ~~Nasir~~
- 4) Yadav Mauli Abhiman B.Sc.F.Y ~~Muli~~
- 5) Rathod Manisha Eknath B.Sc.F.Y ~~Manisha~~
- 6) Rusve Kishor Nivrattirao B.Sc.F.Y ~~Rusve~~



circle.

PAGE NO. _____
DATE 06.08.2016

Saturday.

- 3) Shinde Nag Nath Machindra B.Sc. F.Y. Shinde
- 2) Shaikh Shafique Rafique B.Sc. F.Y. Shaikh
- 3) Sayyed Nasir Zakar B.Sc. F.Y. Sayyed
- 4) Kadam Manvi Abhimanyu B.Sc. F.Y. Manvi
- 5) Rathod manisha Eknath B.Sc. F.Y. manisha
- 6) Rasve Nishor Nirvattirao B.Sc. F.Y. Rasve

limit & continuity.

PAGE NO. _____
DATE 08.08.2017
Saturday

- 1) संग्रहीत विषय अधिकारी (B.Sc F.Y) - Sangrahi
- 2) Bipali Vilas Selukar (B.Sc F.Y) - Bipali
- 3) Rathod Isha Eknath B.Sc F.Y. Ishita
- 4) Pawar Satybhama A B.Sc F.Y. Satybhama
- 5) Pawar Pooja Bandhu B.Sc. F.Y. Pooja
- 6) Pathan Shaeesta Kdeer B.Sc F.Y. Shaeesta
- 7) Rokad Vimalak Dhamraj B.Sc. F.Y. Rokad
- 8) Naiknaware Gangnath m. B.Sc. F.Y. Gangnaware



PAGE NO.
DATE

15.07.2017

Saturday

KONKAN EDUCATION FOUNDATION

- 1) Sengupta Dipantra BSC FY - ~~Swast~~
- 2) Dipali Vilas Selukar B.Sc F.Y - ~~Def~~
- 3] Rathod Lata Eknath B.Sc F.Y ~~Def~~
- 4] Pawar Satyabhama A B.Sc F.Y ~~Satyabh~~
- 5) Pawar Roja Bandu B.Sc F.Y ~~Roja~~
- 6) Pathan Shareesta KDeep B.Sc F.Y ~~Shareesta~~
- 7) Rokade Vinayak Dharmendra B.Sc F.Y ~~Rokade~~
- 8) Naiknawale Rangnath M B.Sc F.Y ~~M~~

Integrations.

PAGE NO.

DATE

22.07.2017

Saturday

- 1) Semwal Shilam Ravindra BSC F.Y. ~~Swast~~
- 2) Dipali Vilas Selukar B.Sc F.Y ~~Def~~
- 3] Rathod Lata Eknath B.Sc F.Y ~~Def~~
- 4] Pawar Satyabhama A B.Sc F.Y ~~Satyabh~~
- 5) Pawar Roja Bandu B.Sc F.Y ~~Roja~~
- 6) Rokade Vinayak D. B.Sc F.Y ~~Rokade~~
- 7) Naiknawale Rangnath M B.Sc F.Y. ~~M~~



PAGE NO.

DATE

05.08.2017

Saturday

- 1) Selukar Shivam Panimrao BSC F.Y. ~~Sury~~
- 2) Dipali Vilas Selukar B.Sc.F.Y - ~~Revi~~
- 3) Rathod Lata Eknath B.Sc F.Y ~~Patel~~
- 4] Paware Savitribhama A B.Sc F.Y ~~Savitribhama~~
- 5] Pawar Pooja Bandy B.Sc. F.Y ~~Pooja~~
- 6] Rokade Vinayak D B.Sc F.Y ~~Vinayak~~
- 7) Naiknaware Rangnath m. B.Sc F.Y ~~Patil~~

circle.

PAGE No.

DATE

12.08.2017

Saturday

- 1) Selukar Shivam Panimrao - BSC F.Y. - ~~Sury~~
- 2) Dipali Vilas Selukar - B.Sc.F.Y- ~~Revi~~
- 3) Rathod Lata Eknath B.Sc F.Y ~~Patel~~
- 4] Paware Savitribhama .A B.Sc f.y ~~Savitribhama~~
- 5] Pawar Pooja Bandy B.Sc. F.Y ~~Pooja~~
- 6] Rokade Vinayak D B.Sc F.Y ~~Vinayak~~
- 7) Naiknaware Rangnath m. B.Sc F.Y ~~Patil~~



PAGE NO. _____
DATE 19-08-2017

- 1) Sankar Shriram Ravindra - B.Sc F.Y. ~~Secy~~
- 2) Dipali Vilas Selukar - B.Sc. F.Y. ~~Secy~~
- 3) Rathod Lata Kanchan - B.Sc F.Y ~~Secy~~
- 4) Pawade Santybhama A. B.Sc F.Y ~~Secy~~
- 5) Pawar Pooja Bapdu B.Sc F.Y ~~Secy~~
- 6) Rokade Vinayak D. B.Sc F.Y ~~Secy~~
- 7) Naik Narendra Rangnath m. B.Sc F.Y ~~Secy~~



Lims S.S. on Hinsulty

PAGE NO. _____
DATE 07.07.2018
Saturday

- 1) Salve Peatiksha Digambar BSC.FY Peatiksha
- 2) Salve Anand Ashruba BSC.FY Anand
- 3) QURESHI NAUSHAD HAMID BSC.FY naushad
- 4) Reethu Haritha Shantak BSC.FY Reethu
- 5) Salve Sanket Daghroth BSC.FY Sanket
- 6) Salve Vaishnavi Ulcy BSC.FY Vaishnavi
- 7) Savant Swapnil Nigamth BSC.FY Savant
- 8) Shinde Nagesh Tukaram BSC.FY Shinde.
- 9) Shinde Jyoti Gangadhar BSC.FY Jyoti
- 10) Shinde Shrivang Lomang BSC.FY Shrivang
- 11) Sheikh Tohic Fenni B.Sc.FY Sheikh
- 12) Sheikh Zishan Sofar B.Sc.FY Zishan
- 13) Virk Virk Uthasrelo Thaware B.Sc.FY Virk
- 14) Thaware Sachin Pajareya B.Sc.FY Sachin
- 15) Thaware Girav Balasaheb B.Sc.FY Girav
- 16) Tale Peatibha Rakhamaji BSC.FY Peatibha
- 17) Talekar Komal Ramesh B.Sc.FY Komal
- 18) Sirsat Anusodha Vilas B.Sc.F.Y. Anusodha
- 19) Siddiqui Salauddin B.Sc.F.Y. Siddiqui
- 20) Siddiqui Uzair Muzafar B.Sc.F.Y. Uzair
- 21) Sonvale Sandip Baban -II- Sonvale
- 22) Sonvale Sandip Baban -II- Sonvale



PAGE NO. _____
DATE 14.07.2018

Saturday

- 1) Salve Peetiksha Digambar B.Sc.Fy Peetiksha
Salve Anand Ashruba B.Sc.Fy Anand
- 2) Gurpreet Naushad Hamza B.Sc.Fy naushad
- 3) Reethu Harishchandu shankar B.Sc. Fy. Reethu
- 4) Salve Sanket Dashrath B.Sc.Fy Sanket
- 5) Salve Vaishnavi Velay B.Sc.Fy Vashya
- 6) Saccant Savant Nayan B.Sc.Fy Saccant
- 7) Swinde malesh Tolkeram B.Sc.Fy Shinde
- 8) Shinde Jyoti Gangadhare B.Sc.Fy Jyoti
- 9) Shelke Shirang Larmay B.Sc.Fy Shirang
- 10) Shaikh Tahil Hamid B.Sc.Fy Tahil
- 11) Shaikh Rajah Sabir B.Sc.Fy Sabir
- 12) Vickey Uthmarao Thaware B.Sc.Fy Vickey
- 13) Thaware Sachin Narayan B.Sc.Fy Sachin
- 14) Thaware Ganesh Balasaheb B.Sc.Fy Ghur
- 15) Talee Peetibha Rakharnaji B.Sc.Fy Peetibha
- 16) Talekar Komal Ramesh B.Sc.Fy Komal
- 17) Sitsut Anuradha Vilas B.S.C.F.Y. Anuradha
- 18) Siddiqui Salaha ud din Atiludden B.Sc.F.Y. Siddiqui
- 19) Siddiqui Muzaffar Muzaffar B.Sc.F.Y. Muzaffar



Integration

PAGE No.

DATE

28.07.2018

Saturday

- 1) Salve peatiksha Digambar BSC FY peatiksha
- 2) QURESHI NAUSHAD HAMID BSC FY naushad
- 3) Rathod Harikhan shankar BSC. FY rathod
- 4) Salve sanket Dagaonth BSC FY sanket
- 5) salve vareshwar ni velay BSC FY varesh
- 6) Saurav Suvarbh Nagarkh B.Sc. FY Saurav
- 7) Shinde malesh Tulshewar B.Sc. PT Shinde
- 8) Shinde yoti Gangadhar B.Sc. FY yoti
- 9) Shelke Shirzang Iazman BSc FY shirzang
- 10) Shaikh Fahid Hamid B.Sc. FY Fahid
- 11) Shaikh gishan rofor B.Sc FY gishan
- 12) Vicky Umrao Thaware B.Sc FY Vicky
- 13) Thaware sachin Nareshan B.Sc FY Sachin
- 14) Thaware Gaurav Balasaheb B.Sc FY Gaurav
- 15) Tave peatibha Rakhamaji BSc FY peatibha
- 16) Talekar Komal ramesh BSC FY Komal
- 17) Sitcat Anuradha Vilas B.S.C.PT. Anuradha
- 18) Siddiqui Salhauddin Aliuddin B.S.C.FY Siddiqui
- 20) Siddiqui Muzaffar Muzaffar B.S.C.FY Muzaffar



Differential Equations

PAGE No.

DATE

04.08.2018

Saturday

- 1) Salve Peatiksha Digambar B.Sc.F.Y. Peatiksha
- 2) AURESHTI NAUSHAD HAMID B.Sc.F.Y. naushad
- 3) Rathod Harikhan shankar B.Sc. F.Y. Rathod
- 4) Salve Sanket Dargooth B.Sc. F.Y. -Sanket
- 5) Salve varshavani Vilay B.Sc.F.Y. Varshavni
- 6) Sowant Savarkar Naganth B.Sc.F.Y. S.Sowant
- 7) Shinde maledh Tokurem B.Sc.(F.Y) Shinde
- 8) Shinde yoti Gangadhorr B.Sc.F.Y. Yoti
- 9) Shekhe Shekhar Icamam B.Sc.F.Y. Shekhar
- 10) Sheikh Firdos Hamid B.Sc.F.Y. Sheikh
- 11) Sheikh Ajishan Zafar B.Sc.F.Y. zishan
- 12) Vicky ultrashuo Thaware B.Sc.F.Y. V.W.
- 13) Thaware sachin akaray B.Sc.F.Y. sachin
- 14) Thaware Gaurav Balasaheb B.Sc.F.Y. Gaurav
- 15) Talee peatikha Rakhambaji B.Sc.F.Y. Peatikha
- 16) Talekar Komal Ramesh B.Sc.F.Y. Komal
- 17) Siroj Anuradha Vilas B.S.C.F.Y. Anuradha
- 18) Siddiqui Sabahuddin Adiluddin B.Sc. F.Y. Siddiqui
- 19) Siddiqui Meera Muzafar B.Sc.F.Y. muzafar



Materices.

PAGE NO.

DATE

13.08.2018

saturday,

salve peatiksha Digambar BSC.FY peatiksha

OURSHI NAUSHAD HAMID BSC.FY naushad

3) Pathan Harithau shankar BSC. FY Pathad

4) salve sanket Destrath Bsc Fy Sanket

5) salve vareshani Vilas BSC Fy Vilash

6) Sarant Saurabh Nagark B.Sc.FY Sarant

7) Shinde maledi Tokaram m Shinde

8) Shinde Jyoti Gangadhorr m Jyoti

9) Shelke Shrivang laxman B.Sc.FY Shrivang

10) Ghairikh Tohid Fomic B.Sc.FY Ghaid

11) Ghairikh rizwan rafar B.Sc.FY Rizwan

12) Vickay Uthmarao Thaware B.Sc.FY Vickay

13) Thaware sachin Moreyam B.Sc.FY Sachin

14) Thaware Gaurav Balasaheb B.Sc.FY Gaurav

15) Tale Peatibha Rakhamaji BSC.FY Peatibh

16) Talekar Komal Ramesh B.Sc(FY) Komal

17) Sitsat Anuradha Vilas. B.S.C.F.Y. Anuradha

18) Siddiqui Salmauddin Adiluddin B.Sc.F.Y Siddiqui

19) Siddiqui uzqir muzafar B.Sc.FY uzqir

20) Sonvale Sandip Babah -II- Fy

21) Sonvale Sandip Baben -II- Fy



Hyperbolic - Functions

21.08.2018

- 1) Salve pratiksha Digambar BSC FY pratiksha
- 2) Gurpreet Nausheen Hamid BSC FY nauheed
- 3) Rathod Harishchandu shankar BSC FY Rathod
- 4) Salve Sanket Dagdoot BSC FY ~~Sanket~~
- 5) Salve Varshini Vilas BSC FY ~~Varshini~~
- 6) Sacock Suzeesh Nagarath BSC FY ~~Sacock~~
- 7) Shinde Maledh Tukaram BSC FY Shinde
- 8) Shinde Jyoti Gangadhar BSC FY ~~Jyoti~~
- 9) Shelke Shrawan Coxnay BSC FY ~~Shrawan~~
- 10) Shaikh Fahid Hamid BSC FY ~~Fahid~~
- 11) Sheikh zishan zafar BSC FY ~~zishan~~
- 12) Vicki Utharrao Thaware BSC FY ~~Vicki~~
- 13) Thaware Sachin Patelgyan B.Sc. F.Y. ~~Sachin~~
- 14) Thaware Gaurav Boleswarkar B.Sc FY Ghaurav
- 15) Tausee Pratibha Rakhamji BSC FY Pratibha
- 16) Talekar Komal Ramesh B.Sc(F.Y.) ~~Komal~~
- 17) Sirsat Anuradha Nikas B.S.C.F.Y. ~~Anuradha~~
- 18) Siddiqui Salmauddin B.Sc FY ~~Salmauddin~~
- 19) Siddiqui Meena Mazafar B.Sc FY ~~Mazafar~~

Shri Sant Tukaram Maharaj Valaya Margao, Panaji, Goa
PAGE NO. _____ DATE 13.07.2013

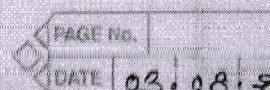
<u>Continuity & Limits.</u>	
1) Hoke Nikita Raghunath	Nikita-H
2) Kulkarni Aditi Rakesh	Kulkarni.
3) Alkunte Tejaswini	Tejaswini
4) Shelke Shital peakash	Shital)
5) Munde Rajkanya Lazarman	Munde
6) Solanke Tejal Solanke Nivratti	Tejal...

PAGE NO. _____ DATE 20.07.2013

<u>Integration</u>	
1) Hoke Nikita	Nikita-H
2) Kulkarni Aditi	Kulkarni
3) Alkunte Tejaswini	Tejaswini
4) Shelke Shital Peakash	Shital)
5) Munde Rajkanya Lazarman	Munde
6) Solanke Tejal Solanke Nivratti	Tejal...

	<p style="text-align: center;"><u>Differential equations.</u></p>		
		 Shri Siddheshwar Mahavidyalaya Majalgaon Dist. Beed	PAGE No. DATE 27-07-2019

- 1) Hoke Nikita Nikita-H
- 2) Kulkarni Aditi Kulkarni-
Aditi
- 3) Alkunte Tejaswini Tejaswini
- 4) Shelke Shital peakash Shital)
- 5) Mundre Raykanya Laxman Mundre
- 6) Solanke Tejal Nivratti Tejal--

	<p style="text-align: center;"><u>Circle.</u></p>		
		 Shri Siddheshwar Mahavidyalaya Majalgaon Dist. Beed	PAGE NO. 10 DATE 02-08-2019


Prof. P. M. Rathod
(Dept. of CSE)




Principal
Shri Siddheshwar Mahavidyalaya
Majalgaon, Dist. Beed 431 131