

BLDE ASSOCIATION'S

S.B.ARTS AND K.C.P SCIENCE COLLEGE, VIJAYAPUR



DEPARTMENT OF MATHEMATICS

**SLOW LEARNERS**

**For the Academic Year : 2015-16**



BLDE ASSOCIATION'S  
S.B.ARTS AND K.C.P SCIENCE COLLEGE, VIJAYAPUR



DEPARTMENT OF MATHEMATICS

REMEDIAL CLASSES REPORT

**2015–16 (Even Semester)**



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2. NOTICE
3. STUDENTS ATTENDENCE LIST



## **Guidelines for slow learner (Weak Students)**

- The connotation of academically slow learner (Weak Students) means those who could not keep pace with the classroom teaching needs extra attention so as to bring such students at par with rest of students of the class.
- Slow learners are identified based on their performance in university Examination of previous semester and internal examinations.

## **Measures taken for improving academic performance of these students.**

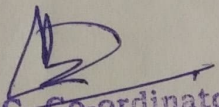
- i. Remedial/Extra classes are conducted with appropriate focus on the subject/topic codes in which the students are found to be slow learners
- ii. Individual academic counseling is done by concerned subject teacher.
- iii. Student helpdesk.
- iv. Students study groups are formed for peer to peer learning.
- v. Personal counseling is done through mentoring (Teacher guardian) scheme which takes care of the students mentors maintain the entire academic record of the student which is also conveyed to the parents time to time by teacher guardian. Slow learners are counseled and motivated by the mentors.

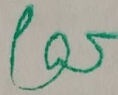


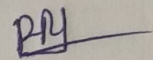
B.L.D.E Association's  
S.B Arts and K.C.P Science College, Vijayapur,  
DEPARTMENT OF MATHEMATICS

NOTICE

The UG Department of Mathematics is conducting Remedial Classes for the B.Sc Students for the Academic Year 2015-16 (Even Semester)

  
**IOAC, Co-ordinator**  
S.B.Arts & K.C.P.Science College,  
Vijayapur.

  
**Principal,**  
S.B. Arts and KCP Science College  
VIJAYAPUR

  
**Head of the Department**  
H. O. D.  
Department of Mathematics,  
S. B. Arts & K. C. P. Science  
College, BIJAPUR.



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**DEPARTMENT OF MATHEMATICS**  
REMEDIAL CLASS DETAILS OF B.Sc. I/II/III/IV/V/VI SEMESTER 2015-16

SL.NO.	DATE	TIME	TOPIC
1	4/01/2016	5-6	Angle b/w radius vector & tangent at a point
2	11/01/2016	5-6	Angle of the intersection of curves
3	18/01/2016	5-6	Radius of the curvature in Parametric form.
4	25/01/2016	5-6	Homogeneous functions of Euler's theorem
5	1/02/2016	5-6	Reduction formula of $\sin^n x$ , $\sec^n x$ , $x^n$ , $e^{ax}$
6	8/02/2016	5-6	Equation of the sphere through the circle.
7	15/02/2016	5-6	Orthogonality of two spheres.
8	22/02/2016	5-6	Fundamental theorem of Algebra
9	29/02/2016	5-6	Fundamental theorems of Euler's equation
10	7/03/2016	5-6	Absorption law for boolean Algebra.
11	14/03/2016	5-6	Equation of sphere through two given points as <sup>end of</sup> diameter
12	21/03/2016	5-6	Right circular cone
13	28/03/2016	5-6	Right circular cylinder
14	4/04/2016	5-6	

L.R. Sindgi.  
STAFF IN CHARGE



DEPARTMENT OF MATHEMATICS

REMEDIAL CLASS DETAILS OF B.Sc. I/II/III/IV/V/VI SEMESTER 2015-16

STUDENTS ATTENDANCE

Sl. No.	Nar of the Student	Roll No.	RCUB Reg. No.	10/11/12	11/12/13	12/13/14	13/14/15	14/15/16	15/16/17	16/17/18	17/18/19	18/19/20	19/20/21	20/21/22			
1	Akash Patil	164	S1522007	0	1	2	2	3	4	5	5	6	7	8	9	10	11
2	Akshata Jangamashetti	76	S1522013	1	2	3	4	5	6	7	8	9	10	11	12	13	14
3	Anil Chimmalagi	284	S1522024	1	2	2	3	4	4	5	6	7	8	9	10	11	12
4	Arati Vijapur	319	S1522035	1	2	3	4	5	6	7	7	8	9	9	10	11	12
5	Bheemashankar. Gollagi	165	S1522061	1	2	3	4	5	6	7	8	8	9	10	11	11	12
6	Sachin. Chandaki	1144	S1522071	1	2	3	4	5	6	7	8	8	9	10	10	11	11
7	Deepak chavan	301	S1522081	1	1	2	2	3	4	5	6	7	8	9	9	10	11
8	Gururaj. Muddebihal	408	S1522093	1	2	3	3	4	4	5	6	7	8	9	10	10	11
9	Tranna. Balloli	55	S1522105	1	2	2	3	3	4	5	6	7	8	9	10	11	12
10	Srini vas. S.K.	263	S1522111	1	2	3	4	5	6	7	8	9	10	11	12	13	14
11	Kheeraling. Sakkargi	296	S1522127	1	2	3	3	4	5	6	7	8	9	10	11	12	13
12	Madhumati. Dhamar	393	S1522142	1	1	2	3	4	5	6	7	8	9	10	11	12	13
13	Mahadevi. Janawad	388	S1522145	1	2	3	4	5	5	6	7	7	8	9	10	11	12
14	Pooja. Elagi	375	S1522191	1	2	3	4	5	6	6	7	8	8	9	10	11	12
15	Pradeep. Chippakakatti	57	S1522203	1	2	3	4	5	6	6	7	8	9	10	11	11	12
16	Priyank. Mendagudi	981	S1522217	0	1	2	3	3	4	5	6	7	8	9	10	11	12



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REMEDIAL CLASS DETAILS OF B.Sc. I/II/III/IV/V/VI SEMESTER 2015-16

STUDENTS ATTENDANCE

Sl. No.	Nar of the Student	Roll No.	RCUB Reg. No.	4/10/16	11/10/16	18/10/16	25/10/16	1/11/16	8/11/16	15/11/16	22/11/16	29/11/16	4/12/16	12/12/16	22/12/16	4/1/17	
1	Abhishek. Pandit	1415	S1522001	1	2	3	4	4	5	5	6	7	7	8	9	10	11
2	AKshaykumar. Biradar	1566	S1522017	1	2	2	3	4	5	5	6	6	7	8	9	9	10
3	Aravind. Kannal	51	S1522037	1	2	3	4	5	6	6	7	8	9	10	10	11	12
4	Gerish. Nigadi	174	S15220392	1	2	3	4	5	6	6	7	8	9	10	10	11	12
5	Gourish. Hugar	408	S15220393	0	1	2	2	3	4	5	6	7	7	8	9	10	11
6	Laxmee. Shirakanahalli	09	S1522134	1	2	2	3	4	5	6	7	8	8	9	10	10	11
7	Madhurya. Bhandare	45	S1522143	1	1	2	3	4	4	5	6	7	8	9	10	11	11
8	Mallu. Yadrami	168	S1522159	1	2	3	4	5	5	6	7	8	8	9	10	11	12
9	Pradnya. Rathod	421	S1522204	1	2	3	3	4	5	6	7	8	9	10	10	11	12
10	Sachin. Bandekar	112	S1522207	1	1	2	3	3	4	5	6	7	7	8	9	10	11
11	Sanju. Koli	155	S1522285	1	2	3	4	5	6	7	8	9	10	11	12	13	14
12	Santoshreddy. Patil	80	S1522290	1	2	2	3	4	5	5	6	7	8	9	10	11	11
13	Saraswati. Chittapur	403	S1522292	1	2	2	3	4	5	6	7	8	9	10	10	10	11
14	Satish. Gejji	151	S1522293	0	1	2	3	3	4	5	6	7	8	8	9	10	11
15	Suhas. Biradar	73	S1522351	1	1	2	3	4	5	5	6	7	8	9	9	10	11
16	Vandana. Totad	251	S1522386	1	2	3	4	5	6	7	8	9	10	10	10	11	12

H. C. E.  
AY

Principal,  
S.B. Arts and KCP Science College,  
VIJAYAPUR

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Department of Mathematics,  
S.B. Arts & K.C.P. Science College,  
Vijayapur.

Principal,  
S.B. Arts and KCP Science College,  
VIJAYAPUR

IQAC, Co-ordinator

S.B.Arts & K.C.P.Science College,  
Vijayapur.



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SL.NO.	DATE	TIME	TOPIC
1	02/01/2016	1-2	Triple product of vectors
2	09/01/2016	1-2	Divergent and vector curl of vector point function
3	16/01/2016	1-2	Cauchy's general principle of convergence.
4	23/01/2016	1-2	D'Alembert's Ratio test for convergence.
5	30/01/2016	1-2	Raabe's test for convergence
6	6/02/2016	1-2	Leibnitz's theorem
7	13/02/2016	1-2	Linear differential eqs of $n^{\text{th}}$ order with constant coefficient
8	20/02/2016	1-2	Conditionally & absolute convergence of series.
9	27/02/2016	1-2	Particular integral when RHS is of the form $e^{ax}, \sin x, \cos ax, x^n$
10	5/03/2016	1-2	Higher order exact differential equations.

S.V. Thombas.  
STAFF IN CHARGE



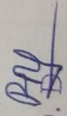


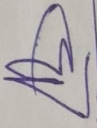


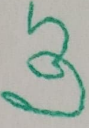
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DEPARTMENT OF MATHEMATICS  
REMEDIAL CLASS DETAILS OF B.Sc. I/II/III/V/V/VI SEMESTER 2015-16

STUDENTS ATTENDANCE

Sl. No.	Nar of the Student	Roll No.	RCUB Reg. No.	15/11/16	16/11/16	17/11/16	18/11/16	19/11/16	20/11/16	21/11/16	22/11/16	23/11/16
1	Shruthi. Dudagi	166	S1420704	1	2	3	4	4	5	6	7	8
2	Prabhakar. Chavadeshwar	314	S1422236	1	2	2	3	4	5	6	7	8
3	Pooja. Poojari	315	S1427414	1	2	3	4	5	6	7	7	8
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College, Vijayapur.

  
IQAC, Co-ordinator  
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SL.NO.	DATE	TIME	TOPIC
1	1/01/2016	5-6	Necessary & Sufficient conditional for integrability
2	8/01/2016	5-6	Algebra of integrable functions
3	15/01/2016	5-6	Monotonic functions
4	22/01/2016	5-6	Fundamental theorem of integral calculus.
5	29/01/2016	5-6	Abel's test & Dirichlet's test
6	5/02/2016	5-6	Duplication formula
7	12/02/2016	5-6	Beta gamma functions
8	19/02/2016	5-6	Leibnitz's theorem
9	26/02/2016	5-6	Newton's Raphson method
10	4/03/2016	5-6	Taylor's series.

P.H. Nimbalkar.  
STAFF IN CHARGE



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STUDENTS ATTENDANCE

Sl. No.	Nar of the Student	Roll No.	RCUB Reg. No.	8/10/11/12	1/2/3/4	5/6/7/8	9/10/11/12	13/14/15	16/17/18	19/20/21	22/23/24	25/26/27	28/29/30
1	Renuka. Masuti.	297	S1222696	1	2	3	4	5	6	7	7	8	9
2	Pournima. Agnihotri	72	S1319604	1	2	2	3	4	5	5	6	7	8
3	Ambajj. Gajakash	223	S1319613	1	1	2	3	4	4	5	6	7	8
4	Anil. Biraday	219	S1319617	1	2	3	3	4	5	5	6	7	8
5	Ankita. Deshpande	26	S1319626	0	1	2	3	4	5	6	6	7	8
6	Aruna	191	S1319631	1	2	3	4	5	6	6	7	8	9
7	Ashwini. Loni	173	S1319638	1	2	2	3	4	5	6	7	8	9
8	Ashwini. Walikar	145	S1319642	1	1	2	3	3	4	5	6	7	8
9	Basavaraj. Mulage	304	S1319645	1	2	3	4	5	6	6	7	8	9
10	Bhagyashree. Hager	308	S1319649	1	1	2	2	3	4	5	6	7	8
11	Bharati. Gidare	45	S1319654	1	2	3	4	5	6	7	7	8	8
12	Bhuvaneswari. Patil	295	S1319656	1	2	3	4	5	6	7	8	9	9
13	Chinna. Bidari	27	S1319664	1	2	3	4	5	6	7	8	9	10
14	Danamma. Hiremath	268	S1319667	1	2	3	4	5	6	7	7	8	9
15	Honnama. Leppa. Belatod	250	S1319693	1	1	2	3	4	5	6	7	8	8
16	Huchamma. Hugar	168	S1319694	0	0	1	2	3	4	4	5	6	7

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H. S. B.

**IQAC, Co-ordinator**

Principal,  
S.B. Arts and KCP Science College  
VIJAYAPUR

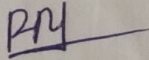
Department of Mathematics,  
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# Report

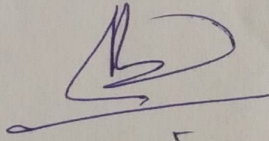
The students of B.Sc all semester studying mathematics had attended the remedial classes.

The objective of conducting the class is to help the students to score better in terms end and examination to be conducted by the universities.

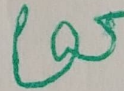


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