



Shikshan Prasarak Mandal, Anadur's
Jawahar Arts, Science & Commerce College,
Anadur, Tq. Tuljapur, Dist. Osmanabad -413603

Department of Mathematics

Date: 10/07/2017

Notice

All the faculty members of Mathematics Department are hereby informed that a meeting of our department will be held on day 10/07/2017 under the chairmanship of our head Shri. S. D. Agalave to discuss the following agenda. So everyone should attend on time.

Agenda for meeting:

1. To read and confirm the Proceeding of last meeting.
2. To discuss and design the stricter of certificate course.
3. To prepare and frame the syllabus of certificate course.
4. To formulate the BOS.
5. To prepare the Time-Table of certificate course.
6. To conduct other activities regarding the course.
7. Timely topics with the permission of chairperson.

Agalave

SHRI. AGALAVE S. D.
Head, Department of Mathematics
Jawahar Arts, Science & Commerce College
Anadur, Dist. Osmanabad - 413 603

PRINCIPAL
Jawahar Arts, Science & Commerce
College, Anadur,
Tal. Tuljapur, Dist. Osmanabad.



Shikshan Prasarak Mandal, Anadur's
Jawahar Arts, Science & Commerce College,
Anadur, Tq. Tuljapur, Dist. Osmanabad -413603

Department of Mathematics

Date: 10/07/2017

Proceeding of Mathematics Departmental Meeting

Today 10/07/2017 a meeting was held in department of Mathematics under the chairperson Shri. S. D. Agalave (HOD). In this meeting discussion made on how to conduct the certificate course in **Basic Mathematics for Competitive Exam**. All faculties are unanimously agreed to run this certificate course for UG students. Discussion was successful regarding to construct the syllabus, timetable, the nature of Question paper and the said course admission form. All faculties assured each other to give healthy contribution for running this course and all other efforts needed. Finally all faculties are firmly decided to construct the syllabus, timetable, sample question paper and admission form and convey to Hon. Principal for further approval from Local Management Committee.

- Shri. S. D. Agalave
- Smt. M. N. Gadsing

Agalave
M. N. Gadsing

[Signature]
Principal
Jawahar Arts, Science & Commerce
College, Anadur,
Tal. Tuljapur, Dist. Osmanabad.
Date: / /



Shikshan Prasarak Mandal, Anadur's
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Anadur, Tq. Tuljapur, Dist. Osmanabad -413603

Department of Mathematics

To,
Principal,
JASC College, Anadur.
Tq. Tuljapur, Dist. Osmanabad.

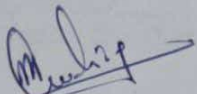
Sub: To get the permission to Mathematics department to conduct the certificate course in
Basic Mathematics for Competitive Exam for academic year 2017-18.

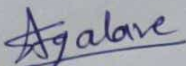
Dear Sir,

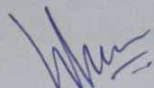
With reference to above cited subject I am kindly informing you that a departmental meeting of Mathematics was held on date 10/07/2017, in this meeting all faculty are unanimously decided to conduct a certificate course in "**Basic Mathematics for Competitive Exam**" during this academic year 2017-18. In this meeting we all faculty also make an action plan to run this certificate course with all necessary formalities. So we all the Mathematics faculty are requesting to you give us approval for said courses.

Attached:

- Departmental proceeding
- Time-Table
- Syllabus
- Question Paper Pattern
- Admission form


Smt. M. N. Gadsing


SHRI AGALAVE S. D.
Shri. S. D. Agalave (HOD)
Head, Department of Mathematics
Jawahar Arts, Science & Commerce College
Anadur, Dist. Osmanabad - 413 603


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JAWAHAR ART'S, SCIENCE & COMMERCE COLLEGE, ANADUR

Tq. Tuljapur, Dist. Osmanabad-413 603

NAAC GRADE - B++(CUPA 2.81)



President :- Shri. B.F.Kasture

Secretary :- Shri. S.N. Alure Guruji

V/C Principal :- Dr.Smt. M.B. Jadhav(Mob.9960242667)

☎ :- (02471) 246037, 246737

Date. 11/07/2017

Department of Mathematics

Conducting Co-curricular course

“Basic Mathematics for Competitive Exam”

- | | |
|--------------------------|---|
| 1. Name of Department: | Mathematics |
| 2. Type of Programme: | value added / skill based certificate course |
| 3. Title of Programme: | Certificate course in “Basic Mathematics for Competitive Exam” |
| 4. Name of Co-ordinator: | Shri. S. D. Agalave |
| 5. Faculty offered: | B. Sc. II |
| 6. Name of Teachers: | Shri. S. D. Agalave
Smt. M. N. Gadsing |
| 7. Duration: | 30 hours |

Agalave

SHRI. S. D. AGALAVE S. D.
Head, Department of Mathematics
Jawahar Arts, Science & Commerce College
Anadur, Dist. Osmanabad - 413 603

[Signature]

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Principal
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Principal :- Dr.Smt. M.B. Jadhav(Mob.9960242667)

☎ :- (02471) 246037, 246737

Date: 20/07/2017

To,

The Head,

Department of Mathematics


Jawahar ASC College, Anadur,

Tq. Tuljapur, Dist. Osmanabad.

Subject: Approval to conduct the certified course for students of science.

As per the decision taken in Local Management Committee, you are directed to conduct the Certificate course in **Basic Mathematics for Competitive Exam** in your department for the students of our college. The course should be of 30 hours and be conducted in the academic year 2017-18.

Convey your timetable of the said course to the timetable committee so as to avoid any overlapping of lecturers.


PRINCIPAL
Principal
Jawahar Arts, Science & Commerce
College, Anadur,
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President :- Shri. B.F.Kasture

Secretary :- Shri. S.N. Alure Guruji

/C Principal :- Dr.Smt. M.B. Jadhav (Mob.9960242667)

☎ :- (02471) 246037, 246737

Ref.No.JASC/Math/Syll/BOS/2017-18/

Date: 27/07/2017

To,

1} Shri. S. D. Agalave

2} Shri. H. S. Bhosale

Ad-hoc Board in Mathematics

Ad-hoc Board in Mathematic

JASC College, Anadur,

Shrikrushna Mahavidyalaya, Gunjoti

Tq. Tuljapur, Dist. Osmanabad

Tq. Omerga, Dist. Osmanabad.

Mob : 9921326637

Mob : 9422467639

3} Smt. M. N. Gadsing

4} Shri N. B. Jadhav

Ad-hoc Board in Mathematics

Ad-hoc Board in Mathematics

JASC College, Anadur,

Y. C. College, Tuljapur,

Tq. Tuljapur, Dist. Osmanabad.

Tq. Tuljapur, Dist. Osmanabad

Mob : 9421357945

Mob : 9421353759

Subject: Constitution of Ad-hoc Board in Mathematics (Certificate course in Basic Mathematics for Competitive Exam)

Sir/Madam,

I am to inform you're that the Hon'ble Principal is pleased to nominate you as a Member/Chairman on the Ad-hoc Board in Mathematics for year 2017-18 as per provision statute-159 of the university act.

While requesting you to accept this invitation to work on the Ad-hoc Board. I do realize your busy moments in your own field. Yet in view of your expertise in the subject. I shall be thankful if you accept the membership of the Ad-hoc Board for enriching the academic standards of the university through your valuable contribution.

Your appointment shall be governed by and subject to the provisions of the Maharashtra Public University Act, 2016 as amended from time to time.

Kindly communicate your acceptance at the earliest.



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Jawahar Arts, Science & Commerce College,

Anadur, Tq. Tuljapur, Dist. Osmanabad -413603

Department of Mathematics

Date: 31/07/2017

BOS Meeting Proceeding

As per requested all BOS member are gathered together to discuss regarding the syllabus of certificate course in **Basic Mathematics for Competitive Exam** going to conduct by department of Mathematics during the academic year 2017-18. In this meeting under the chairperson of head of department Shri. S. D. Agalave, discussion made on designing syllabus as well as how to implement the said course smoothly and fruitful. All members put their view and finally decided the syllabus, duration of one month regular with day to day activities. After vote of thanks expressed by Smt. M. N. Gadsing, the said meeting is over.

Smt. M. N. Gadsing

Shri. H. S. Bhosale

Shri N. B. Jadhav

SHRI. AGALAVE S. D.

Head, Department of Mathematics
Jawahar Arts, Science & Commerce College
Anadur, Dist. Osmanabad - 413 603

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Department of Mathematics

Syllabus of Certificate Course in

“Basic Mathematics for Competitive Exam”

Syllabus –

Chapter 1. Number System

Natural number, Whole number, Integers, Rational Numbers, Irrational numbers, Real numbers, Prime and Composite numbers, Divisibility. [07 periods]

Chapter 2. G. C. D. and L. C. M

Factors, Common factors, prime factors, Divisor, Multiple, greatest common divisor, least common multiple, Methods of finding. L. C. M., Some examples. [10 periods]

Chapter 3. Fractions and Decimal Fractions

Introduction, Classification of fraction, Equivalent fractions, Simple and complex fractions, Comparing fractions, Operations on fractions, Decimal fractions, Types of decimals, Operations of Decimals. [07 periods]

Chapter 4. Square Roots and Cube Roots

Definition of square root, Properties of square root, method of finding square root, Definition of cube root, method of finding cube root. [06 periods]

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V/C Principal :- Dr.Smt. M.B. Jadhav(Mob.9960242667)

☎ :- (02471) 246037, 246737

Date: 4/09/2017

Notice

All the students of science faculty are hereby informed that the Department of Mathematics is going to conduct a value added / skill based certificate course in "**Basic Mathematics for Competitive Exam**" during this academic year 2017-18 from 20/12/2017 to 30/01/2018 (30 hours).

The interested students may enrol their name with Shri. S. D. Agalave at Department of Mathematics before 14/10/2017.

Agalave

Shri. S. D. Agalave
Head and **Co-coordinator**

[Signature]

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Department of Mathematics

Certificate Course in Basic Mathematics for Competitive Exam

Student registration form (2017-18)

Name of Student: -----

Class and Roll No: -----

Contact No: -----

Email address: -----

Corresponding Address: -----

Signature of Student

Agalave
Shri. S. D. Agalave

Head and Co-coordinator

[Signature]
Principal
Jawahar Arts, Science & Commerce
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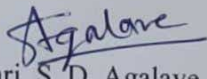
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Department of Mathematics

**Certificate Course in Basic Mathematics for Competitive Exam
Enrolment List of Students 2017-18**

Sr. No	Roll No.	Name of Student	Class	Mobile No.
1	AB-01	Korale Shushil Ambaji	B. Sc.II	9175027574
2	AB-61	Kshirsagar Gangadhar Shivshankar	B. Sc.II	7057703830
3	AB-63	Ku. Kutade Suman Mallappa	B. Sc.II	8888554241
4	AB-36	Langade Dinesh Narshig	B. Sc.II	7038479043
5	AB-51	Langade Ramanand Shivanand	B. Sc.II	8177884167
6	AB-25	Lashkare Jivan Balaji	B. Sc.II	8421975173
7	AB-104	Lashkare Manoj Kalidas	B. Sc.II	9145399286
8	AB-50	Lohar Hanmant Nivrutti	B. Sc.II	9049845449
9	AB-87	Mage Ganesh Sanjay	B. Sc.II	9960661197
10	AB-28	Mahabole Pravin Prakash	B. Sc.II	84214016269
11	AB-29	Mahabole Sachin Tukaram	B. Sc.II	9665553716
12	AB-84	Ku. Mahabole Vidyali Rajkumar	B. Sc.II	9011132193
13	AB-06	Malge Somnath Sahadev	B. Sc.II	8888206191
14	AB-93	Mali Navnath Shidheshwar	B. Sc.II	9921758295
15	AB-92	Ku. Mali Sonali Somnath	B. Sc.II	9921933275
16	AB-22	Marnur Sagar Uttam	B. Sc.II	9890801394
17	AB-98	Mendhapure Viki Vijaykumar	B. Sc.II	8866216562
18	AB-59	Ku. Mokashe Tejshwini Arun	B. Sc.II	9689849408
19	AB-99	Mule Mallinath Revanshiddh	B. Sc.II	8975244241
20	AB-21	Ku. Mule Nishigandha Dynandev	B. Sc.II	7709303906
21	AB-105	Mule Pradeep Madhukar	B. Sc.II	7249783503
22	AB-69	Ku. Mule Priyanka Laxman	B. Sc.II	9960390897
23	AB-17	Mule Ramkrishana Rajendra	B. Sc.II	9823419597
24	AB-95	Nirmale Mahadev Revan	B. Sc.II	8485806384
25	AB-35	Panchal Dynashwar Nasappa	B. Sc.II	7038857451
26	AB-45	Patil Bharat Kondiba	B. Sc.II	7066577233
27	AB-74	Patil Onkar Chidanand	B. Sc.II	9960630864
28	AB-108	Patil Pradeep Rajendra	B. Sc.II	9049855002
29	AB-53	Ku. Patil Shubhangi Digambar	B. Sc.II	7249671524
30	AB-112	Pawar Akshay Ramesh	B. Sc.II	7030723152
31	AB-78	Pawar Dynaneshwar	B. Sc.II	8087949798


Smt. M. N. Gadsing
(Assist. Prof.)


Shri. S. D. Agalave
Co-ordinator and Head


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Department of Mathematics

Certificate Course in Basic Mathematics for Competitive Exam

Time Table – 2017-18

Sr. No.	Name of lecturer	Time	Days
I	Shri. S. D. Agalave	04.00 to 05.00	Mon, Tue, Wed
II	Smt. M. N. Gadsing	04.00 to 05.00	Thus, Fri, Sat

Shri. S. D. Agalave

(Co-ordinator and Head)

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Department of Mathematics

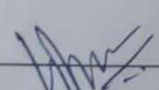
Date: 02/02/2018

Notice

All the students enrolled in certificate course in **Basic Mathematics for Competitive Exam** run by department of Mathematics are hereby informed that the Department of Mathematics is going to conduct a final test in "**Basic Mathematics for Competitive Exam**" during this month on / /

Seating Arrangement for Exam

Sr. No	Roll. No.	Name of Student	Hall No.
1	AB-01	Korale Shushil Ambaji	04
2	AB-61	Kshirsagar Gangadhar	
3	AB-63	Ku. Kutade Suman Mallappa	
4	AB-36	Langade Dinesh Narshig	
5	AB-51	Langade Ramanand	
6	AB-25	Lashkare Jivan Balaji	
7	AB-104	Lashkare Manoj Kalidas	
8	AB-50	Lohar Hanmant Nivrutti	
9	AB-87	Mage Ganesh Sanjay	
10	AB-28	Mahabole Pravin Prakash	
11	AB-29	Mahabole Sachin Tukaram	
12	AB-84	Ku. Mahabole Vidyali Rajkumar	
13	AB-06	Malge Somnath Sahadev	
14	AB-93	Mali Navnath Shidheshwar	
15	AB-92	Ku. Mali Sonali Somnath	


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16	AB-22	Marnur Sagar Uttam	07	
17	AB-98	Mendhapure Viki Vijaykumar		
18	AB-59	Ku. Mokashe Tejshwini Arun		
19	AB-99	Mule Mallinath Revanshiddh		
20	AB-21	Ku. Mule Nishiganddha Dynandev		
21	AB-105	Mule Pradeep Madhukar		
22	AB-69	Ku. Mule Priyanka Laxman		
23	AB-17	Mule Ramkrishana		
24	AB-95	Nirmale Mahadev Revan		
25	AB-35	Panchal Dynashwar		
26	AB-45	Patil Bharat Kondiba		07
27	AB-74	Patil Onkar Chidanand		
28	AB-108	Patil Pradeep Rajendra		
29	AB-53	Ku. Patil Shubhangi Digambar		
30	AB-112	Pawar Akshay Ramesh		
31	AB-78	Pawar Dynaneshwar		

Agalave
Co-coordinator

Agalave
SHRI. AGALAVE S. D.
Head, Department of Mathematics
Jawahar Arts, Science & Commerce College
Anadur, Dist. Osmanabad - 413 603

W. S. S.
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Department of Mathematics
Question Paper

Add on Course in "Basic Mathematics for Competitive Exam"

Year 2017-18

Date: 2/02/2018

Marks: 50

Note : 1) All questions are necessary

2) Each Ques. Carry 2 marks.

1. $\left(1 - \frac{1}{3}\right)\left(1 - \frac{1}{4}\right)\left(1 - \frac{1}{5}\right) \dots \left(1 - \frac{1}{n}\right) = \dots$

a) $\frac{1}{n}$

b) $\frac{2}{n}$

c) $\frac{1}{n(n+1)}$

d) $\frac{2(n-1)}{n}$

2. If $\sqrt{3^n} = 81$, then $n = \dots$

a) 2

b) 4

c) 6

d) 8

3. The sum of first 45 natural number is

a) 2070

b) 1035

c) 1280

d) 2140

4. The difference between place value of 7 in the numerical 574873 is

a) 69930

b) 59930

c) 96390

d) 69305

5. The units digit in the product $(274 \times 318 \times 577 \times 313)$ is

a) 2

b) 3

c) 4

d) 5

6. The total number of prime factors in the expression $(4)^{11} \times (7)^5 \times (11)^2$ is

a) 7

b) 18

c) 29

d) 110

7. About the number of pairs which have 16 as their G.C.D and 136 as their L.C.M, we can definitely say that

a) Only one such pair exists

b) Only two such pair exists

c) Many such pair exists

d) No such pair exists


8. Three numbers are in the ratio 1: 2: 3 and their G.C.D is 12. The numbers are

a) 12, 24, 36

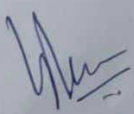
b) 10, 20, 30

c) 5, 10, 15

d) 4, 8, 12


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9. The least number of five digits which is exactly divisible by 12, 15 and 18 is
- a) 10010 b) 10015 c) 10020 d) 10080
10. The greatest number that will divide 187, 233 and 279 leaving the same remainder in each case is
- a) 30 b) 36 c) 46 d) 56
11. The L.C.M. of three different numbers is 120. Which of the following cannot be their G.C.D.
- a) 8 b) 12 c) 24 d) 35
12. The sum of two numbers is 216 and their C.G.D. is 27. The numbers are
- a) 27, 189 b) 154, 162 c) 108, 108 d) 81, 189
13. The largest number which divides 25, 73 and 97 to leave same remainder in each case is
- a) 24 b) 23 c) 21 d) 6
14. The value of $\frac{1}{3 + \frac{2}{2\frac{1}{2}}}$ is
- a) $\frac{5}{19}$ b) $\frac{19}{5}$ c) $\frac{4}{5}$ d) $\frac{5}{4}$
15. $4\frac{1}{2} + 3\frac{1}{6} + ? + 2\frac{1}{3} = 13\frac{2}{3}$
- a) $3\frac{2}{5}$ b) $1\frac{2}{5}$ c) $4\frac{1}{5}$ d) $4\frac{1}{6}$
16. What fraction must be subtracted from the sum of $\frac{1}{4}$ and $\frac{1}{6}$ to have an average of $\frac{1}{12}$ of all three fractions ?
- a) $\frac{1}{2}$ b) $\frac{1}{3}$ c) $\frac{1}{4}$ d) $\frac{1}{6}$
17. $\frac{16 - 6 \times 2 + 3}{23 - 3 \times 2} = \dots\dots\dots$
- a) $\frac{7}{17}$ b) $\frac{23}{40}$ c) $\frac{14}{23}$ d) $\frac{2}{17}$
18. If we multiply a fraction by itself and divide the product by its reciprocal, the fraction thus obtained is $18\frac{26}{27}$. The original fraction is
- a) $\frac{8}{27}$ b) $2\frac{2}{3}$ c) $1\frac{1}{3}$ d) None of these
19. $\frac{31}{10} \times \frac{3}{10} + \frac{7}{5} + 20 = ?$


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- a) 0 b) 1 c) 100 d) None of these

20. The value of $\sqrt{12 + \sqrt{12 + \sqrt{12 + \dots}}} = ?$

- a) 3 b) 4 c) 6 d) greater than 6

21. If $2 * 3 = \sqrt{13}$ and $3 * 4 = 5$, then the value of $5 * 12 = \dots\dots$

- a) $\sqrt{17}$ b) $\sqrt{29}$ c) 12 d) 13

22. $\frac{\sqrt{24} + \sqrt{216}}{\sqrt{96}} = \dots\dots$

- a) $2\sqrt{6}$ b) 2 c) $6\sqrt{2}$ d) 4

23. $\sqrt{81} + \sqrt{0.81} = 10.09 - ?$

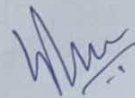
- a) 1.19 b) 1.1 c) 1 d) 0.19

24. $\frac{\sqrt{7} + \sqrt{5}}{\sqrt{7} - \sqrt{5}} = \dots\dots$

- a) $6 + \sqrt{35}$ b) $6 - \sqrt{35}$ c) 2 d) 1

25. If $\frac{x}{\sqrt{2.25}} = 550$, then the value of x is $\dots\dots$

- a) 825 b) 82.5 c) 8.25 d) 2



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Shikshan Prasarak Mandal, Anadur's
Jawahar Arts, Science & Commerce College,
Anadur, Tq. Tuljapur, Dist. Osmanabad -413603

Department of Mathematics

**Certificate Course in Basic Mathematics for competitive Exam
Presenty Report**

Sr. No	Roll. NO.	Name of Student	Sign
1	AB-01	Korale Shushil Ambaji	SushilKS
2	AB-61	Kshirsagar Gangadhar	Kshirsagar
3	AB-63	Ku. Kutade Suman Mallappa	KutadeSM
4	AB-36	Langade Dinesh Narshig	DMonh
5	AB-51	Langade Ramanand	LangadeR
6	AB-25	Lashkare Jivan Balaji	LashkareJB
7	AB-104	Lashkare Manoj Kalidas	LMKS
8	AB-50	Lohar Hanmant Nivrutti	LoharHN
9	AB-87	Mage Ganesh Sanjay	MageGS
10	AB-28	Mahabole Pravin Prakash	MPP
11	AB-29	Mahabole Sachin Tukaram	SachinM
12	AB-84	Ku. Mahabole Vidyalal Rajkumar	MahaboleVR
13	AB-06	Malge Somnath Sahadev	MalgeSS
14	AB-93	Mali Navnath Shidheshwar	MaliNS
15	AB-92	Ku. Mali Sonali Somnath	MaliSS
16	AB-22	Marnur Sagar Uttam	MarnurS
17	AB-98	Mendhapure Viki Vijaykumar	VikiM
18	AB-59	Ku. Mokashe Tejshwini Arun	Tejshwini
19	AB-99	Mule Mallinath Revanshiddh	muleMR
20	AB-21	Ku. Mule Nishiganddha Dynandev	MuleND
21	AB-105	Mule Pradeep Madhukar	PradeepM
22	AB-69	Ku. Mule Priyanka Laxman	MulePL
23	AB-17	Mule Ramkrishana	MuleRM

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24	AB-95	Nirmale Mahadev Revan	<u>NirmaleMR</u>
25	AB-35	Panchal Dynashwar	<u>PanchalD</u>
26	AB-45	Patil Bharat Kondiba	<u>PatilBK</u>
27	AB-74	Patil Onkar Chidanand	<u>PatilOC</u>
28	AB-108	Patil Pradeep Rajendra	<u>PatilPR</u>
29	AB-53	Ku. Patil Shubhangi Digambar	<u>Shubhangi</u>
30	AB-112	Pawar Akshay Ramesh	<u>ARPawar</u>
31	AB-78	Pawar Dynaneshwar	<u>PawarD</u>

Agalave

SHRI. AGALAVE S. D.
 Head, Department of Mathematics
 Jawahar Arts, Science & Commerce College
 Anadur, Dist. Osmanabad - 413 603

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Department of Mathematics

Certificate Course in Basic Mathematics for Competitive Exam
Mark List – 2018

Sr. No	Roll. Number	Name of Student	Class	Obtained Marks	Out of Marks
1	AB-01	Korale Shushil Ambaji	B.Sc.II	39	50
2	AB-61	Kshirsagar Gangadhar	B.Sc.II	38	50
3	AB-63	Ku. Kutade Suman Mallappa	B.Sc.II	38	50
4	AB-36	Langade Dinesh Narshig	B.Sc.II	42	50
5	AB-51	Langade Ramanand	B.Sc.II	43	50
6	AB-25	Lashkare Jivan Balaji	B.Sc.II	39	50
7	AB-104	Lashkare Manoj Kalidas	B.Sc.II	41	50
8	AB-50	Lohar Hanmant Nivrutti	B.Sc.II	42	50
9	AB-87	Mage Ganesh Sanjay	B.Sc.II	38	50
10	AB-28	Mahabole Pravin Prakash	B.Sc.II	40	50
11	AB-29	Mahabole Sachin Tukaram	B.Sc.II	42	50
12	AB-84	Ku. Mahabole Vidyali Rajkumar	B.Sc.II	39	50
13	AB-06	Malge Somnath Sahadev	B.Sc.II	38	50
14	AB-93	Mali Navnath Shidheshwar	B.Sc.II	39	50
15	AB-92	Ku. Mali Sonali Somnath	B.Sc.II	42	50
16	AB-22	Marnur Sagar Uttam	B.Sc.II	41	50
17	AB-98	Mendhapure Viki Vijaykumar	B.Sc.II	37	50
18	AB-59	Ku. Mokalshete Tejshwini Arun	B.Sc.II	41	50


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19	AB-99	Mule Mallinath Revanshiddh	B.Sc.II	40	50
20	AB-21	Ku. Mule Nishiganddha Dynandev	B.Sc.II	39	50
21	AB-105	Mule Pradeep Madhukar	B.Sc.II	43	50
22	AB-69	Ku. Mule Priyanka Laxman	B.Sc.II	41	50
23	AB-17	Mule Ramkrishana	B.Sc.II	42	50
24	AB-95	Nirmale Mahadev Revan	B.Sc.II	38	50
25	AB-35	Panchal Dynashwar	B.Sc.II	40	50
26	AB-45	Patil Bharat Kondiba	B.Sc.II	42	50
27	AB-74	Patil Onkar Chidanand	B.Sc.II	41	50
28	AB-108	Patil Pradeep Rajendra	B.Sc.II	37	50
29	AB-53	Ku. Patil Shubhangi Digambar	B.Sc.II	39	50
30	AB-112	Pawar Akshay Ramesh	B.Sc.II	38	50
31	AB-78	Pawar Dynaneshwar	B.Sc.II	39	50

Agalave

Shri. Agalave S. D.

Co-ordinator and Head of Department

[Signature]

PRINCIPAL

Principal
 Mahahar Arts, Science & Commerce
 College, Anadur,
 Tal. Tuljapur, Dist. Osmanabad.



Shikshan Prasarak Mandal, Anadur's

Jawahar Arts, Science & Commerce College,

Anadur, Tq. Tuljapur, Dist. Osmanabad -413603

Department of Mathematics

Date: 5/02/2018

Final Report of Certificate Course in "Basic Mathematics for Competitive Exam 2017-18"

Certificate course in **Basic Mathematics for Competitive Exam** is completed successfully with fruitful result. As per notice issued by department of Mathematics for students to made registration for this course, within little time 31 students registered their names for said course. Then by taking MCQ entrance test, we have selected 20 students. Meanwhile we have completed all the required formalities like LMC approval, syllabus design, and lecture distribution and also to nominate BOS members too. We have engaged 30 hours. Meanwhile we have also engaged the doubt session also. Finally after syllabus completion we held final exam for said course and all the students enrolled for **Basic Mathematics for Competitive Exam** certificate course successfully passed with good percentage marks. The nature of **Basic Mathematics for Competitive Exam** certificate course question paper is of 50 marks. (25 questions carry 2 marks each). Near about 16 students scored more than 40 marks, while remaining students scoring in between 37 to 40 marks. After result declaration we have organized a certificate distribution and award function for the students of course in kind presence of Hon. Principal. Dr. Meena Jadhav and our staff members of Mathematics department.

Agalave

Shri. Agalave S. D.

Co-ordinator and Head of Department

Principal

PRINCIPAL

**Jawahar Arts, Science & Commerce
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Tal. Tuljapur, Dist. Osmanabad.**