# Govt.Degree College (M), Srikakulam

## **Department of Mathematics**

## Minutes of the Meeting

#### 2019-20

The members of the department of Mathematics met today (03-01-2020) in the Department of Mathematics under the In charge of Ch. Vijaykumar, Department of Mathematics, GDC(M), Srikakulam and discussed the following agenda.

#### Agenda:-

1. The meeting commenced with a review of the current couching program for degree student aimed at preparing them for higher education.

2. Suggestions included incorporating more interactive sessions, providing additional resources and Materials and offering personalized guidance based on individual student needs.

3. Planning for Future Sessions.

#### Resolutions: -

The Department has resolved to offer coaching for M.Sc., admissions at various institutes like IIT, NIT, Central Universities and State Universities from 06-01-2020 to 29-02-2020. These coaching sessions will be conducted every week Wednesday, Friday and Saturdayafternoon 4:00 pm to 5:00 pm.

Signatures:-

1. (S) (ch. Vi Jaykumar)
2. L. V. Ramene
3. Y. Pragatti

Lecturer in charge Dept. of Mathamatics Govt. Degree College (Men) SRIKAKULAM



#### **GOVERNMENT DEGREE COLLEGE (MEN)**

#### ACCREDITED BY NAAC WITH B++ (CGPA 2.90)

Srikakulam - 532001, Andhra Pradesh, India

ph: 08942 222383 e-mail: info@gdcmsklm.ac.in website: https://www.gdcmsklm.ac.in



#### **REQUEST LETTER**

From To

Ch. Vijay Kumar, Principal,

In charge of Mathematics, Govt. Degree College (Men)

Govt. Degree College for Men, Srikakulam

Srikakulam. A.P.

Subject: Request to Conduct coaching for the M.Sc. Mathematics Entrance Test-Reg.

GANAN

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Respected sir,

I am writing to request your approval to conduct a coaching for the M.Sc. Mathematics Entrance Test for our students from January 1, 2020, to February 29, 2020. These sessions are vital for our students' success in pursuing higher studies. With your support, we aim to provide comprehensive guidance to ensure their preparedness for the upcoming examinations. Your endorsement of this initiative would greatly benefit our students and further enhance the academic excellence of our institution.

Thank you for considering our request.

Sincerely,

Lecturer in charge Dept. of Mathamatics
Govt. Degree College (Men)
SRIKAKULAM

Department of Mathematics Govt. Degree College (M), Srikakulam.

> Govt. Degree College (Men) SRIKAKULAM.

#### **CIRCULAR**

This is informing all the students that the department of Mathematics will conducting coaching for M.Sc., admissions at various Universities from January 1, 2020, to February 29, 2020. These coaching sessions will be conducted every day after noon 5:00 pm to 6:00 pm. Interested students give their names to Sri. L. V. Ramana and Smt. Y. Prasanthi, Lecturer in Mathematics on or before 01-01-2020.

Signatures: -

J- L-V-Ramene

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# **DEPARTMENT OF MATHEMATICS**

# GUIDANCE FOR COMPETITIVE EXAMINATION COACHING FOR THE JAM, C. Us AND STATE UNIVERSITIESADMISSION

#### REPORT 2019-2020

Department of Mathematics, Government Degree College (Men), Srikakulam conducted JAM, Central Universities and State Universities coaching for the students interested to appear for the test. In charge and lecturers of department of Mathematics involved teaching different topics of the coaching. The coaching was commenced on 06/01/2020. The course was scheduled from every week on Mondays, Fridays and Saturdays, from 4:00 pm to 5:00 pm. ten students attended the coaching. Detailed discussion, Conceptual development and problem-solving session of the following topics were done:

- **DEs**: Order & Degree, Exact & Non-Exact, Homogeneous & Non-Homogeneous, Cauchy Euler Equations.
- Abstract Algebra: Groups, Subgroups, Normal, Cosets, Lagrange's theorem and Applications, Cyclic Groups, Rings Subrings and Homomorphism for Groups and rings.
- Vector Space: Vector space, Sup space, Dimensions and Basis, L.T.
- Matrices C-H theorem and applications, Eigen values, vectors its applications.
- Real Analysis: Sequence and Series, continuity and derivatives R-I its applications.

Continuous monitoring and performance analysis individual students were done to enable them to write the examination with confidence. Special doubt clearing classes were also conducted. The previous question papers were analysed and students were given various easy techniques to find the solution of the numerical problems. The coaching was completed on 29/02/2020.

Lecturer in charge
Dept. of Mathamatics
Govt. Degree College (Men)
SKIKAKULAM

## STUDENTS ATTENDANCE

## GOVT.DEGREE COLLEGE (M), SRIKAKULAM

## DEPARTMENT OF MATHMEATICS

S.no	Name of the students	07	10	20			24	31		~~)					12	13	14	15	17	21	24	25	26	27	1402	-
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2	A.SRINU	P	A	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
3	CH.SUDHAKAR	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4	D.NAVEEN	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	6	P	P	P	A	P	P
5	P.VAMSI	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P
6	R.NAGARAJU	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A
7	T.VINEETHA	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
8	D.RAVI	P	P	A	P	P	P	P	P	9	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
9	J.RANI	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P
10	J.SHANTHI	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A

Lecturer in charge Dept. of Mathamatics Govt. Degree College (Men) SRIKAKULAM

## DEPARTMENT OF MATHEMATICS

#### Feedback Form

Personal Information:
Name of the Student: G.Mani
Class : MECS
Phone Number : 7032043604
1. How would you rate your overall experience with the higher education coaching program?
(a) Excellent (b) Very Good [ ](c) Good [ ](d) Fair [ ](e) Poor [ ]
2. Were the coaching materials and resources helpful for your higher education goals?
a)Yes [ (b) No [ ]
3. Please share any specific topics or areas of the curriculum that you found particularly beneficial o
Lacking: vector space
4. Is problem solving session up to mark? (a) Yes [ (b) No [ ]
4. Is problem solving session up to mark? (a) Yes [ (b) No [ ]  5. How useful the coaching for you: upgrade of knowledge
6. Overall rating of the coaching?
(a) Excellent [ ](b) Very Good [ ](c) Good [ ](d) Fair [ ](e) Poor [ ]
7. Were your queries and concerns addressed promptly? Yes [ \int No [ ]
8. To what extent do you believe this coaching program has helped you progress towards your higher
Education goals?
(a) Significantly [ ] (b) Moderately [ ] (c) Slightly [ ] (d) Not at all [ ]
9. Suggestions for Improvement:
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10. Signature of the students: G.mani

## DEPARTMENT OF MATHEMATICS

#### Feedback Form

Personal Information:
Name of the Student: A.Srinu
Class : Mecs
Phone Number : 8897516754
1. How would you rate your overall experience with the higher education coaching program?
(a) Excellent   (b) Very Good [ ] (c) Good [ ] (d) Fair [ ] (e) Poor [ ]
2. Were the coaching materials and resources helpful for your higher education goals?
a)Yes $[\sqrt{\ }]$ (b) No $[\ ]$
3. Please share any specific topics or areas of the curriculum that you found particularly beneficial o
Lacking: Vector Space
4. Is problem solving session up to mark? (a) Yes [ ] (b) No [ ]
5. How useful the coaching for you: Upgrade of knowledge
6. Overall rating of the coaching?
(a) Excellent (b) Very Good [](c) Good [](d) Fair [](e) Poor []
7. Were your queries and concerns addressed promptly? Yes [\sqrt{]} No []
8. To what extent do you believe this coaching program has helped you progress towards your higher
Education goals?
(a) Significantly [v] (b) Moderately [ ] (c) Slightly [ ] (d) Not at all [ ]
9. Suggestions for Improvement: Nill
73.10

A. SY (NU
10. Signature of the students:

#### DEPARTMENT OF MATHEMATICS

## Feedback Form

Personal Information:
Name of the Student: Ch. sudhahasan
Class : Mecs
Phone Number : 8328U55700
1. How would you rate your overall experience with the higher education coaching program?
(a) Excellent   (b) Very Good [1] (c) Good [1] (d) Fair [1] (e) Poor [1]
2. Were the coaching materials and resources helpful for your higher education goals?
a)Yes [ (b) No [ ]
3. Please share any specific topics or areas of the curriculum that you found particularly beneficial or
Lacking: Vector space
4. Is problem solving session up to mark? (a) Yes [V] (b) No []
5. How useful the coaching for you:
UP gsade of knowledge 6. Overall rating of the coaching?
(a) Excellent (b) Very Good [](c) Good [](d) Fair [](e) Poor []
7. Were your queries and concerns addressed promptly? Yes [ No [ ]
8. To what extent do you believe this coaching program has helped you progress towards your higher
Education goals?
(a) Significantly [V] (b) Moderately [ ] (c) Slightly [ ] (d) Not at all [ ]
9. Suggestions for Improvement: Ni

ch. sudhakan.
10. Signature of the students:

#### DEPARTMENT OF MATHEMATICS

## Feedback Form

Personal Information:
Name of the Student: D. Naveen
Class macs
Phone Number : 96 42 772295
1. How would you rate your overall experience with the higher education coaching program?
(a) Excellent   (b) Very Good [√] (c) Good [] (d) Fair [] (e) Poor []
2. Were the coaching materials and resources helpful for your higher education goals?
a)Yes [ (b) No [ ]
3. Please share any specific topics or areas of the curriculum that you found particularly beneficial of
Lacking: Vactol Space
4. Is problem solving session up to mark? (a) Yes [√] (b) No []  5. How useful the coaching for you:  □Pgrade of knowledge  6. Overall rating of the coaching?
(a) Excellent [ ] (b) Very Good [√] (c) Good [ ] (d) Fair [ ] (e) Poor [ ]
7. Were your queries and concerns addressed promptly? Yes [ \inf ] No [ ]
8. To what extent do you believe this coaching program has helped you progress towards your higher
Education goals?
(a) Significantly (b) Moderately [ ] (c) Slightly [ ] (d) Not at all [ ]
9. Suggestions for Improvement:
Nill
10. Signature of the students:

D. Naveen

## DEPARTMENT OF MATHEMATICS

## Feedback Form

Personal Information:
Name of the Student: P. vanshi Class: MPCS
Class : MPCS
Phone Number : 7382-7057-75
1. How would you rate your overall experience with the higher education coaching program?
(a) Excellent   ] (b) Very Good [ \sqrt{g} (c) Good [ ] (d) Fair [ ] (e) Poor [ ]
2. Were the coaching materials and resources helpful for your higher education goals?
a)Yes [ (1) No [ ]
3. Please share any specific topics or areas of the curriculum that you found particularly beneficial or
Lacking:
vecto space
4. Is problem solving session up to mark? (a) Yes [ (b) No [ ]
5. How useful the coaching for you:
6. Overall rating of the coaching?
6. Overall rating of the coaching?
(a) Excellent   (b) Very Good [v](c) Good [](d) Fair [](e) Poor []
7. Were your quenes and concerns addressed promptly? Yes [√] No [ ]
8. To what extent do you believe this coaching program has halmad
Education goals?
(a) Significantly (b) Moderately [1(c) Slightly [1(d) Not et all [1]
9. Suggestions for Improvement:
Education goals?  (a) Significantly [ (b) Moderately [ ] (c) Slightly [ ] (d) Not at all [ ]  9. Suggestions for Improvement:

10. Signature of the students:

J. vansti

## DEPARTMENT OF MATHEMATICS

# Feedback Form

Personal	Inform	ation:

R. Naga Raja

Name of the Student: R. Naga Royu Class
Class MPC3
Phone Number:  84603956  1. How would you rate your overall experience with the higher education coaching program?
(a) Excellent   (b) Very Good [ ] (c) Good [ ] (d) Fair [ ] (e) Poor [ ]
2. Were the coaching materials and resources helpful for your higher education goals?
a)Yes [ (b) No [ ]
3. Please share any specific topics or areas of the curriculum that you found particularly beneficial of
Lacking: verto space
4. Is problem solving session up to mark? (a) Yes [ v ] (b) No [ ]
5. How useful the coaching for you:
6. Overall rating of the coaching?
(a) Excellent   (b) Very Good [ \( \subseteq \) (c) Good [ ] (d) Fair [ ] (e) Poor [ ]
7. Were your queries and concerns addressed promptly? Yes [V] No []
8. To what extent do you believe this coaching program has helped you progress towards your higher
Education goals?
(a) Significantly [ (b) Moderately [ ] (c) Slightly [ ] (d) Not at all [ ]
9. Suggestions for Improvement:
nil
10. Signature of the students:

#### DEPARTMENT OF MATHEMATICS

## Feedback Form

Personal Information:
Name of the Student: D. Ray?
Class : WPCS
Phone Number :
1. How would you rate your overall experience with the higher education coaching program?
(a) Excellent   Very Good [ ](c) Good [ ](d) Fair [ ](e) Poor [ ]
2. Were the coaching materials and resources helpful for your higher education goals?
3)Yes [ ] (b) No [ ]
3. Please share any specific topics or areas of the curriculum that you found particularly beneficial or
Lacking: Vector Space
4. Is problem solving session up to mark? (a) Yes [ ] (b) No [ ]
5. How useful the coaching for you: UPgrade of knowledge
6. Overall rating of the coaching?
Excellent [ (b) Very Good [ ](c) Good [ ](d) Fair [ ](e) Poor [ ]
7. Were your queries and concerns addressed promptly 2 Yes [ ] No [ ]
8. To what extent do you believe this coaching program has helped you progress towards your higher Education goals?
(a) Significantly [ ] (b) Moderately [ ] (c) Slightly [ ] (d) Not at all [ ]
9. Suggestions for Improvement: NPL
10. Signature of the students: V. Ravi

## DEPARTMENT OF MATHEMATICS

## Feedback Form

Personal Information:
Name of the Student: J. Raisno
Name of the Student: T. Raignon Class: MPCS
Phone Number :
1. How would you rate your overall experience with the higher education coaching program?
(a) Excellent [ ] (b) Very Good [ ] (c) Good [ ] (d) Fair [ ] (e) Poor [ ]
2. Were the coaching materials and resources helpful for your higher education goals?
a) Yes [ (b) No [ ]
3. Please share any specific topics or areas of the curriculum that you found particularly beneficial or
Lacking: vect 87 Space
4. Is problem solving session up to mark? (a) Yes [ (b) No [ ]
5. How useful the coaching for you:  Pgnade w knowledge 6. Overall rating of the coaching?
(a) Excellent [ ] (b) Very Good [ / (c) Good [ ] (d) Fair [ ] (e) Poor [ ]
7. Were your queries and concerns addressed promptly? Yes \[ \] No \[ \]
8. To what extent do you believe this coaching program has helped you progress towards your higher
Education goals?
(a) Significantly [ ] (b) Moderately [ ] (c) Slightly [ ] (d) Not at all [ ]
9. Suggestions for Improvement:
Nil

10. Signature of the students: J. Raji Ni

## DEPARTMENT OF MATHEMATICS

## Feedback Form

Personal Information:
Name of the Student: J. Sauthi Class: MPCS Phone Number: 7095848944
Class : MPCS
Phone Number : 7095848944
1. How would you rate your overall experience with the higher education coaching program?
Excellent [ ] (b) Very Good [ ] (c) Good [ ] (d) Fair [ ] (e) Poor [ ]
2. Were the coaching materials and resources helpful for your higher education goals?
(a) Yes [ ] (b) No [ ]
3. Please share any specific topics or areas of the curriculum that you found particularly beneficial of
Lacking: Vector Space
4. Is problem solving session up to mark? (a) Yes [ ] (b) No [ ]
5. How useful the coaching for you: Pgrade of knowledge
6. Overall rating of the coaching?
(a) Excellent   Nb) Very Good [ ](c) Good [ ](d) Fair [ ](e) Poor [ ]
7. Were your queries and concerns addressed promptly Yes [ ] No [ ]
8. To what extent do you believe this coaching program has helped you progress towards your higher
Education goals?
(a) Significantly [ ] (b) Moderately [ ] (c) Slightly [ ] (d) Not at all [ ]
9. Suggestions for Improvement: \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
or suggestions for improvement:

J. Sauthi

10. Signature of the students:

# 2019-20

# **PHOTO GALLERY**



