## **HINDU COLLEGE, GUNTUR – 522 003**



(Re-accredited by NAAC as Grade 'A' with CGPA 3.07) Main Road, Opp. Sri Venkateswara Vignan Mandir, Guntur

### **DEPARTMENT OF MATHEMATICS**

DR. S.V.S. GIRIJA, Professor of Mathematics STUDENT CENTRIC ACTIVITIES – 2020-21

#### Seminar – 1

Title of the Event : On Orthogonal Trajectories

Date and Time : 19-01-2021 10.00 TO 10.50

Venue : N6

Co-ordinator : Dr. S.V.S. Girija

**No.of Staff Members Involved: One (Y. Sreekanth)** 

No. of Students Involved : 34 I B.Sc. MPC

Objective of the event : To make students well versed with knowledge of

**Orthogonal Trajectories** 

Plan and Execution : Student seminar is conducted in regular class time. Some

of the students explained the results on Orthogonal

Trajectories and solved problems

Outcome of the Event : Students gained knowledge of results on Orthogonal

**Trajectories** 

**Evidences** : Pictures





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DR. S.V.S. GIRIJA, Professor of Mathematics STUDENT CENTRIC ACTIVITIES – 2020-21

Seminar - 2

Title of the Event : On Linear Transformations

Date and Time : 18-02-2021 11.40 to 12.30

Venue : H1

Co-ordinator : Dr. S.V.S. Girija

**No. of Staff Members Involved: One (Y. Sreekanth)** 

No. of Students Involved : 34 III B.Sc. MPC and III B.A. MES

Objective of the event : To make students well versed with working knowledge of

**Problems of Linear Transformations** 

Plan and Execution : Student seminar is conducted in regular class time. Some

of the students explained the concepts of nullspace,

range space, nullity, rank in Linear Transformations

Outcome of the Event : Students gained knowledge of concepts of Linear

Transformations and related problems

**Evidences** : Pictures



