POORNIMA
COLLEGE OF ENGINEERING

Promoted by Shanti Education Society, Affiliated to Rajasthan Technical University & Approved by AICTE

A Report On Seminar on
"SKILL-SPECIFIC TYPES OF LANGUAGE TESTING"

NAME OF ACTIVITY: Skill-Specific Types of Language Testing

DATE & DURATION: 11 March 2021, 12.30 PM to 2.30 PM

TYPE OF ACTIVITY: Extra Curricular

ORGANIZED BY: Department of Electronics & Communication Engineering

LEARNING OUTCOMES:

- Helps reach education goals through free expression, debates, cooperation, coordination, etc.
- Develops habits of constructive competition, improves skills and competence
- Develops a sense of responsibility and belongingness
- Develops leadership, managerial, decision-making and organizing skills
- Creates opportunities to meet with other like-minded students for socialization, self-assessment, andcultural awareness

MAPPINGS WITH PO AND PSO:

LO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12	PSO 1	PSO 2	PSO 3
LO-1							2		3	3		1	2		3
LO-2							2		3	3		1	2		3
LO-3								3				2	1		3
LO-4								2	3	3			2		3
LO-5						3		2	2			2	2		3

DETAILS OF TECHNOLOGICAL /PRACTICAL LEARNINGS:

An interaction session was organized for 2nd year EC students with the AIESEC interns for the international exchange program. In this session, the students and the interns exchanged their ideas and

1

Dr. Mahesh Bundele
B.E., M.E., Ph.D.
Director
Poornima College of Engineering
ISI-6, RIICO Institutional Area
Sitapura, JAIPUR

views. The main aim of this session is to create career awareness among students on international platforms. They provide knowledge about various competitive exams like GRE, TOFFLE, & GMAT. The event was coordinated by Ms. Nupur Agarwal from IIT Kharagpur & her team. The topics of the seminar are mentioned below

WHAT IS THE GRE GENERAL TEST?

The GRE General Test is a standardized test created and administered by the Educational Testing Service, commonly known as ETS, that is designed to measure overall academic readiness for graduate school. Some grad programs require that applicants take not only the general test, but also a GRE Subject Test that assesses technical knowledge related to a specific discipline like physics, psychology or mathematics.

GRE SUBJECT TESTS

GRE subject tests are content-based exams that assess a person's mastery of a particular field of study, such as biology or psychology. Each is designed for students who have majored in or extensively studied the particular exam subject. A grad school hopeful might take a math subject test in order to demonstrate quantitative skills to grad schools in fields where numerical competence is vital, such as computer science or economics.

The "GRE Subject Tests" section of the ETS website says subject tests can help grad school hopefuls "stand out from other applicants" by demonstrating their "knowledge and skill level" within a particular academic discipline. These are the six fields where a subject test is available:

- Biology
- Chemistry
- Literature in English
- Mathematics
- Physics
- Psychology

ETS provides free digital practice books for each subject test. Below is a summary of the material a person should understand and study prior to taking a GRE subject test.

Biology: It focuses on three aspects of biology, each of which provides the basis for roughly a third of the questions on the exam: cellular and molecular biology; evolution and ecology; and organismal biology.

Chemistry: this exam requires knowledge of all four major categories of chemistry and the ways various types of chemistry are related. The four focus areas are analytical chemistry, inorganic chemistry, organic chemistry and physical chemistry, with greater weight on the latter two.

Literature in English Demonstrating literary analysis skills is an integral component of the exam. Three other competencies are also necessary to ace this test: recognizing and accurately identifying literary works; contextualizing a piece of literature based on its historical or cultural backdrop; and understanding

2

the history and theory of literary criticism.

Mathematics: About half of this exam focuses on calculus while roughly a quarter concentrates on algebra and number theory. The remaining questions cover miscellaneous topics typically included in an undergraduate math curriculum.

Physics: This exam typically includes questions on optics and wave phenomena; thermodynamics and statistical mechanics; classical mechanics; electromagnetism; quantum mechanics; atomic physics; special relativity and laboratory methods. It also includes questions on specialized physics topics such as nuclear and particle physics, but the specific topics covered depend on the individual exam.

Psychology: This exam includes questions on six aspects of psychology, including biological, cognitive, social, developmental, and clinical, and topics such as measurement and methodology.

Test, to prepare for a GRE Subject Test, students should become familiar with the test content and structure so they know what to expect on test day," Acereda wrote in an email.

TOEFL is a computerized exam conducted by ETS that tests the candidates' English knowledge required to study, work, or migrate abroad. The TOEFL exam pattern comprises four sections: Reading, listening, speaking, and writing. TOEFL Registration can be completed by following a few simple steps. The duration of TOEFL is around 3 hours 30 minutes. The score range of TOEFL is 0-120 in which each section has a score range of 0-30. There are two versions of TOEFL – Computer-based exam and Paper-based exam, the latter is only functional in places where there is the unavailability of the internet. During the COVID-19 pandemic, ETS launched TOEFL iBT Special Home Edition as the test centers are closed. This version of the TOEFL iBT home edition has a similar syllabus to the original exam. Candidates will not receive any hard copy of the TOEFL scorecard, but within 6-10 days of the test, the online report will be available on the official website. TOEFL Exam Fees in India are around INR 13560 ($185).
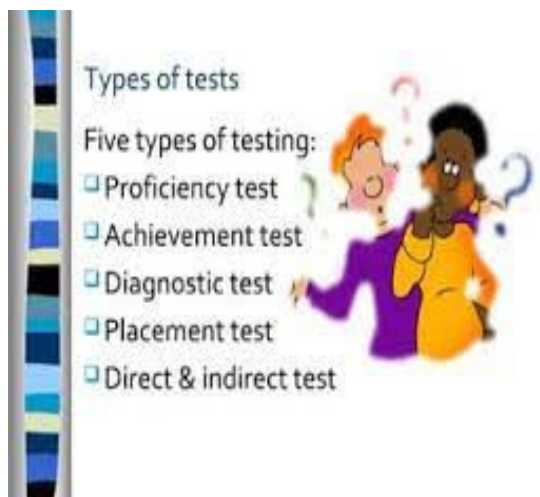
- What Is the GMAT?
- The GMAT is a business school entrance exam that lasts nearly 3 1/2 hours, and includes the following four components:
- An analytical writing assessment, which measures critical thinking and communication skills.
- An integrated reasoning section, which shows how well students can analyze data and interpret information displayed in varied formats.
- A quantitative reasoning section, which determines whether students have strong mathematical abilities and numerical literacy.
  - A verbal reasoning section, evaluates reading comprehension skills, editing abilities and whether someone can make sense of written arguments.

GLIMPSES:

Discussion

Group Photograph

PPT On Language Testing

4

PARTICIPANTS DETAILS:

S. No.	Registration No	Name	Affiliation
1	PCE20EC001	ANSHUL KUMAR JAIN	Poornima College of Engineering
2	PCE20EC002	ANUSHKA PATEL	Poornima College of Engineering
3	PCE20EC003	ASHISH KUMAR	Poornima College of Engineering
4	PCE20EC004	BHANU SHARMA	Poornima College of Engineering
5	PCE20EC005	MEENA ASHWINI SEETARAM	Poornima College of Engineering
6	PCE20EC006	MS TRIPTI JAIN	Poornima College of Engineering
7	PCE20EC008	NIKHIL CHOUHAN	Poornima College of Engineering
8	PCE20EC010	TARUN VERMA	Poornima College of Engineering
9	PCE20EC011	PARIHAR HITESH RAMESH	Poornima College of Engineering
10	PCE20EC702	NISHANT SINGH	Poornima College of Engineering
11	PCE21EC800	APARNA S KUMAR	Poornima College of Engineering
12	PCE19EC001	ADARSH KUMAR	Poornima College of Engineering
13	PCE19EC002	ADITYA SHARMA	Poornima College of Engineering
14	PCE19EC003	AHMED NOOR	Poornima College of Engineering
15	PCE19EC004	AKASH KUMAR	Poornima College of Engineering
16	PCE19EC005	AKASH SINGH JADAUN	Poornima College of Engineering
17	PCE19EC006	AMAN MUDGAL	Poornima College of Engineering
18	PCE19EC007	AMISHA MATHUR	Poornima College of Engineering
19	PCE19EC008	ANMOL KUMAR	Poornima College of Engineering
20	PCE19EC020	CHIRAG AGARWAL	Poornima College of Engineering
21	PCE19EC021	CHIRAG JAISWAL	Poornima College of Engineering
22	PCE19EC022	DIVYANSH MATHUR	Poornima College of Engineering
23	PCE19EC023	GAURAV KUMAR	Poornima College of Engineering
24	PCE19EC024	GAUTAM JESWANI	Poornima College of Engineering
25	PCE19EC026	JHALAK DASHORA	Poornima College of Engineering
26	PCE19EC027	JITESH CHETANI	Poornima College of Engineering
27	PCE19EC029	KANAK MADAN	Poornima College of Engineering
28	PCE19EC030	KANISHKA AGARWAL	Poornima College of Engineering
29	PCE19EC031	KISHAN BARANWAL	Poornima College of Engineering
30	PCE19EC032	KRATIN GURJAR	Poornima College of Engineering
31	PCE19EC062	SHARAD PILLAI	Poornima College of Engineering
32	PCE19EC063	SHIVENDRA SINGH RATHORE	Poornima College of Engineering
33	PCE19EC064	SHREYANSH PATNI	Poornima College of Engineering
34	PCE19EC065	SHRUTI SHARMA	Poornima College of Engineering
35	PCE19EC066	SNEHA SONI	Poornima College of Engineering
36	PCE19EC067	SURYABHAN RAY	Poornima College of Engineering
37	PCE19EC068	TEJAS SAXENA	Poornima College of Engineering
38	PCE19EC069	VARTESH RAJ SINGH	Poornima College of Engineering
39	PCE19EC070	VIRAJ SINGH BHATI	Poornima College of Engineering
40	PCE19EC071	YADAV VINAYSINGH SATPALSINGH	Poornima College of Engineering
41	PCE19EC072	YASH SONI	Poornima College of Engineering
42	PCE19EC073	YASHASVI PANDEY	Poornima College of Engineering

Dr. Mahesh Bundele
B.E., M.E., Ph.D.
Director
Poornima College of Engineering
ISI-6, RIICO Institutional Area
Sitapura, JAIPUR

FEEDBACK ANALYSIS:

Feedback was taken from the participants on the following attributes.

The analysis is presented below:

Special Lecture Organized by the Department of Electronics and Communication Engineering, PCE			
	Attributes	Comments	No. Of Comments
Program	How was the seminar?	Excellent	35
		V. Good	5
		Good	2
		Poor	0

6

Dr. Mahesh Bundele
B.E., M.E., Ph.D.
Director
Poornima College of Engineering
ISI-6, RIICO Institutional Area
Sitapura, JAIPUR

Feedback Analysis

No. Of Comments	Excellent	V. Good	Good	Poor
	35	5	2	0

FEEDBACK ANALYSIS

Excellent: 35, 83%
V. Good: 5, 12%
Good: 2
Poor: 0

Legend: Excellent, V. Good, Good, Poor