

**POST GRADUATE DIPLOMA IN HIGHER  
EDUCATION MANAGEMENT (PGDHEM)**

**Term-End Examination**

**December, 2012**

**MES-072 : MANAGEMENT OF TEACHING  
RESEARCH AND COLLABORATION**

*Time : 3 hours*

*Maximum weightage : 70%*

**Note :** (i) *All questions are compulsory.*

(ii) *All questions carry equal weightage.*

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1. Answer the following questions in about  
**600** words.

Explain the need of restructuring universities in the context of national demands. Discuss the issue of management of research groups in Indian universities.

**OR**

Explain major challenges associated with management of research in natural sciences. Discuss management of attracting and retaining faculty members in the context of research in natural sciences.

2. Answer the following question in about **600** words.

Describe the characteristics of researches in humanities and social sciences. Discuss the importance of social science and humanities research in India.

**OR**

What do you understand by scholarly communication? Discuss uses in developing open resources in Indian context .

3. Answer *any four* of the following questions in about **150 words** each.

- (a) Write a short note on copyrights as IP Rights and universities
- (b) Discuss in brief any two domains given by pimple to structure and organise research ethics.
- (c) Write a short note on management of students in the context of leadership in research and collaboration.
- (d) Discuss triad of teaching, research and collaboration.
- (e) Write a short note on research and education at post graduate level in the university system.
- (f) Write a short note on management of research collaboration at higher education.