## Ph.D. Course Work Details

After the provisional registration the research scholars have to undergo a course work designed with in a year.

The Ph.D. scholars have to pass with 50% minimum marks separately in each component of the Course Work-I.

Components of Course Work-I are as listed below:-

(A) Written Examination (MM=50 each):- Each candidate is required to pass two paper, one from each Course Work.

Course Work-I: Any one of the following	
DPESS- I	Experimental Research Design in Physical Education
DPESS-II	Descriptive Research Design in Physical Education
DPESS-III	Quantitative and Qualitative Research in Physical Education
DPESS-IV	Historical Research Design in Physical Education & Sports Sciences

Course Work-II: Any one of the following	
DPESS-V	Physiology of Health Related Fitness in Children
DPESS-VI	Physiology of Aging
DPESS-VII	Test and Measurement in Physical Education
DPESS-VIII	Sports Specific Fitness Testing
DPESS-IX	Physical Activity & Positive Psychology
DPESS-X	Psychological Interventions in sports
DPESS-XI	Theory, Methodology of Training & Assessment
DPESS-XII	Physiology of Yogic Practices
DPESS-XIII	Athletic Intelligence
DPESS-XIV	Society, Stratification and Sports
DPESS-XV	Management Practices in Sports
DPESS-XVI	Biomechanics of Exercise, Fitness & Sports
DPESS-XVII	Neurophysiology of yoga & fitness
DPESS-XVIII	Physiology of Health related Fitness in Female
DPESS-XIX	Physiology of Exercise

Syllabi of all these courses have been approved by DRC & BRS.

## (B) Two Seminar Presentations for each Course Work: MM=20 each seminar:-

Candidates are required to give two seminar presentations for each course work paper.

## (C) Written Assignment one for each course work: MM=10 each assignment.