# NJ-120

**November-2013**

**5<sup>th</sup> Year, Semester-IX Bachelor of Architecture**

**AR : 904 – Programming and Site Planning**

**(Old Syllabus)**

**Time : 2 Hours]**                                              **[Max. Marks : 50**

**Instructions :**   (1)    Draw neat sketches wherever necessary.

                  (2)    Precise, legible and specific answers will carry more marks.

1.    Indian Institute of Desert Research (I.I.D.R.) wants to develop their plot of 03, 500 sq. mtrs. located near Jodhpur in Rajasthan. It will broadly comprise research facilities and administration on research related to desert, excluding staff housing. Enlist questions you will write to authoritise at I.I.D.R. in order to facilitate you commencing architectural design at this plot.     **20**

2.    Convert answers given by I.I.D.R. at question 1 into tabulated architectural programme adding your own knowledge of architecture.     **20**

3.    Draw sketch/block plan at ground floor level for your data tabulated at question 2 assuming ground coverage of 35%.     **10**

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