## **LESSON PLAN**

NAME OF THE FACULTY:

DISCIPLINE :ARCHITECTURAL ASSISTANTSHIP

SEMESTER :5<sup>th</sup>

SUBJECT :ARCHITECTURAL DESIGN - IV

LESSON PLAN DURATION :15 WEEKS

WORK LOAD PER WEEK 06

| WEEK            |         | THEORY   |
|-----------------|---------|--|
|                 | LECTURE |  |
|                 | DAY     | TOPIC  |
|                 | 1.      | Introduction   |
| 1ST             |         | Two exercises of upto 3-storied buildings of 8 weeks duration each to be done                  |
|                 |         | individually. The exercise could be any of the following:                                      |
|                 | 2.      | a) Small housing complex.  |
|                 |         | Preparation of site plan for small housing complex   |
|                 |         | Special Emphasis to be laid on site planning. Services, Parking. Note:                         |
|                 |         | 1. Case study and library study must be done for each exercise. Note:                          |
|                 |         | 2 Site Visits and related case studies to be carried out                                       |
| 2 <sub>ND</sub> | 3.      | Drawing ground floor plan of small housing complex.  |
| _               | 4.      | Drawing 1 <sup>st</sup> , 2 <sup>nd</sup> and terrace floor plan of small housing complex.     |
| 200             | 5.      | Preparation of two elevations of small housing complex   |
| 3rd             | 6.      | Preparation of two sections of small housing complex.  |
|                 | 7.      | b) Museum, exhibition centre.  |
| 4тн             |         | Preparation of site plan for Museum, exhibition centre   |
|                 | 8.      | Drawing ground floor plan of Museum, exhibition centre.  |
| 5тн             | 9.      | Drawing 1 <sup>st</sup> , 2 <sup>nd</sup> and terrace floor plan of Museum, exhibition centre. |
|                 | 10.     | 1st SESSIONAL TEST   |
| 6тн             | 11.     | Preparation of two elevations of Museum, exhibition centre                                     |
| 0               | 12.     | Preparation of two sections of Museum, exhibition centre                                       |

|        | 13. | c) Motel  |
|--------|-----|---|
| 7тн    |     | Preparation of site plan for Motel.                                   |
|        | 14. | Drawing ground floor plan of Motel.                                   |
|        | 15. | Drawing 1st, 2nd and terrace floor plan of Museum, exhibition centre. |
| 8TH    |     |   |
|        | 16. | Preparation of two elevations of Museum, exhibition centre.           |
| OFFIX. | 17. | Preparation of two sections of Museum, exhibition centre.             |
| 9TH    |     |   |
|        | 18. | d) Shopping centre  |
|        |     | Preparation of site plan for Shopping centre                          |
| 10TH   | 19. | Drawing ground floor plan of Shopping centre                          |
|        | 20. | 2 <sup>nd</sup> SESSIONAL TEST  |
|        |     |   |
|        | 21. | Drawing 1st, 2nd and terrace floor plan of Shopping centre.           |
| 11TH   |     |   |
|        | 22. | Preparation of two elevations of Shopping centre.                     |
|        | 23. | Preparation of two sections of Shopping centre.                       |
| 12TH   |     |   |
|        | 24. | e) High school  |
|        |     | Preparation of site plan for High school                              |
|        | 25. | Drawing ground floor plan of High school.                             |
| 13TH   |     |   |
|        | 26. | Drawing 1st, 2nd and terrace floor plan of High school                |
|        | 27. | Preparation of two elevations of High school                          |
| 14TH   | 21. | 1 reparation of two elevations of riigh school                        |
|        | 28. | Preparation of two sections of High school                            |
|        | 20  |   |
| 15TH   | 29. | Preparation of two sections of High school                            |
|        | 30. | 3 <sup>rd</sup> SESSIONAL TEST  |
|        |     |   |