**GITAM School of Architecture**

**Course: AURAR 706 ARCHITECTURAL DESIGN – V**

**B.Arch: VII\_Sem/A**

**Odd Semester (2019-20)**

**Credits: 8**

**Contact Hrs. / Week: 9 hours**

**Faculty: Ar.T.V.SUBBA RAO, Ar.CH.P.V.GOPALAKRISHNA, Ar.SUDESHNA CHAKRABORTHY**

**Lesson Plan**

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| Class | Day | Week | Date | Time | Topic And Description | Days | Review Slots/ Due Date |
| 1 | Thu | 01 | 13-06-19 | 01:30-04:00 | **Introduction of Major design problem: Indian Institute of Petroleum and Engineering (IIPM), Visakhapatnam** | 01 |  |
| 2 | Fri | 14-06-19 | 09:50-12:20 | Campus design elements: Literature review; Exercise in library | 02 |
| 3 | Mon | 02 | 17-06-19 | 9:00-11:30 |
| 4 | Tue | 18-06-19 | 9:00-11:30 | Literature study: Data Collection and analysis review | 02 |
| 5 | Thu | 20-06-19 | 01:30-04:00 |
| 6 | Fri | 21-06-19 | 09:50-12:20 | **PRESENTATION ON LITERATURE REVIEW** | 01 | **REVIEW 01 /**  **21-06-19** |
| 7 | Mon | 03 | 24-06-19 | 9:00-11:30 | Ppt. on By-Laws/ Desk top Studies | 01 |  |
| 8 | Tue | 25-06-19 | 9:00-11:30 | Ppt. on Master Plans And Campus Design/ Desk top Studies | 01 |
| 9 | Thu | 27-06-19 | 01:30-04:00 | Ppt. on Concept Development/ Desk top Studies | 01 |
| 10 | Fri | 28-06-19 | 09:50-12:20 | Digitization of literature, By-Laws, Desk top Studies and comparative Analysis | 01 |
| 11 | Mon | 04 | 01-07-19 | 9:00-11:30 | **REVIEW ON LITRATURE,BY LAWS AND DESK TOP** | 02 | **REVIEW 02 /**  **01,02-07-19** |
| 12 | Tue | 02-07-19 | 9:00-11:30 |
| 13 | Thu | 04-07-19 | 01:30-04:00 | Site introduction and brief | 01 |  |
| 14 | Fri | 05-07-19 | 09:50-12:20 | Development of site plan and sections( Existing Site) in Dwg. Format | 03 |
| 15 | Mon | 05 | 08-07-19 | 9:00-11:30 |
| 16 | Tue | 09-07-19 | 9:00-11:30 |
| 17 | Thu | 11-07-19 | 01:30-04:00 | **SITE VISIT** | 01 | **SITE VISIT** |
| 18 | Fri | 12-07-19 | 09:50-12:20 | Submission of Site Dwg. In CAD format | 01 |  |
| 19 | Mon | 06 | 15-07-19 | 9:00-11:30 | Site analysis and site zoning | 02 |
| 20 | Tue | 16-07-19 | 9:00-11:30 |
| 21 | Thu | 18-07-19 | 01:30-04:00 | Comparative Analysis | 01 |
| 22 | Fri | 19-07-19 | 09:50-12:20 | **REVIEW ON COMPARITIVE ANALYSIS, SITE ANALYSIS AND REQUIRMENTS** | 01 | **REVIEW 03 /**  **19-07-19** |
| 23 | Mon | 07 | 22-07-19 | 9:00-11:30 | Conceptual Masterplan development | 03 |  |
| 24 | Tue | 23-07-19 | 9:00-11:30 |
| 25 | Thu | 25-07-19 | 01:30-04:00 |
| 26 | Fri | 26-07-19 | 09:50-12:20 | **Conceptual Masterplan development-Pin Up Presentations** | 01 | **Weekly Review**  **/ 26-07-19** |
| 27 | Mon | 08 | 29-07-19 | 9:00-11:30 | Conceptual Masterplan development | 03 |  |
| 28 | Tue | 30-07-19 | 9:00-11:30 |
| 29 | Thu | 01-08-19 | 01:30-04:00 |
| 30 | Fri | 02-08-19 | 09:50-12:20 | **FINAL MASTER PLAN REVIEW** | 01 | **REVIEW 04 /**  **02-08-19** |
| 31 | Mon | 09 | 05-08-19 | 9:00-11:30 | **MID EXAM-I** | 04 |  |
| 32 | Tue | 06-08-19 | 9:00-11:30 |
| 33 | Thu | 08-08-19 | 01:30-04:00 |
| 34 | Fri | 09-08-19 | 09:50-12:20 |
| 35 | Mon | 10 | 12-08-19 | 9:00-11:30 | **NORTH INDIA TOUR** | 08 |  |
| 36 | Tue | 13-08-19 | 9:00-11:30 |
| 37 | Thu | 15-08-19 | 01:30-04:00 |
| 38 | Fri | 16-08-19 | 09:50-12:20 |
| 39 | Mon | 11 | 19-08-19 | 9:00-11:30 |
| 40 | Tue | 20-08-19 | 9:00-11:30 |
| 41 | Thu | 22-08-19 | 01:30-04:00 |
| 42 | Fri | 23-08-19 | 09:50-12:20 |
| 43 | Mon | 12 | 26-08-19 | 9:00-11:30 | **MINOR DESIGN PROBLEM** | 04 |  |
| 44 | Tue | 27-08-19 | 9:00-11:30 |
| 45 | Thu | 29-08-19 | 01:30-04:00 |
| 46 | Fri | 30-08-19 | 09:50-12:20 |
| 47 | Mon | 13 | 02-09-19 | 9:00-11:30 | HOLIDAY | | |
| 48 | Tue | 03-09-19 | 9:00-11:30 | **Minor Design-Pinup Presentation** | 02 | **REVIEW 05/**  **03,05-09-19** |
| 49 | Thu | 05-09-19 | 01:30-04:00 |
| 50 | Fri |  | 06-09-19 | 09:50-12:20 | Conceptual level of plans of all Building Blocks | 02 |  |
| 51 | Mon | 14 | 09-09-19 | 9:00-11:30 |
| 52 | Tue | 10-09-19 | 9:00-11:30 | HOLIDAY | | |
| 53 | Thu | 12-09-19 | 01:30-04:00 | Detailing of block Level plans | 06 |  |
| 54 | Fri | 13-09-19 | 09:50-12:20 |
| 55 | Mon | 15 | 16-09-19 | 9:00-11:30 |
| 56 | Tue | 17-09-19 | 9:00-11:30 |
| 57 | Thu | 19-09-19 | 01:30-04:00 |
| 58 | Fri | 20-09-19 | 09:50-12:20 |
| 59 | Mon | 16 | 23-09-19 | 9:00-11:30 | **INTERNAL TABLE REVIEW** | 02 | **REVIEW 06 /**  **23,24-09-19** |
| 60 | Tue | 24-09-19 | 9:00-11:30 |
| 61 | Thu | 26-09-19 | 01:30-04:00 | **DESIGN WEEK** (Digitization and Development) | 06 |  |
| 62 | Fri | 27-09-19 | 09:50-12:20 |
| 63 | Mon | 17 | 30-09-19 | 9:00-11:30 |
| 64 | Tue | 01-10-19 | 9:00-11:30 |
| 65 | Thu | 03-10-19 | 01:30-04:00 |
| 66 | Fri | 04-10-19 | 09:50-12:20 |
| 67 | Mon | 18 | 07-10-19 | 9:00-11:30 | **FINAL SUBMISSION (DELIVERABLES)** | 01 | Al the Presentation sheets with Model of site analysis / **07th Oct.2019** |
| 68 | Tue | 08-10-19 | 9:00-11:30 | HOLIDAY | | |
| 69 | Thu | 10-10-19 | 01:30-04:00 | **FINAL VIVA VOCE EXAMINATION** | 02 | External / **10th-11th Oct.2019** |
| 70 | Fri | 11-10-19 | 09:50-12:20 |
| 71 | Mon | 19 | 14-10-19 | 9:00-11:30 | **MID EXAM-II** | 04 |  |
| 72 | Tue | 15-10-19 | 9:00-11:30 |
| 73 | Thu | 17-10-19 | 01:30-04:00 |
| 74 | Fri | 18-10-19 | 09:50-12:20 |
| 76 | Tue | 22-10-19 | 9:00-11:30 |

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DIRECTOR