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**NHRDF Skills Training Program**

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| **Training Calendar** | | | |
| STP Name: | Daffodil International Professional Training Institute (DIPTI) | Location: | 4/2, Daffodil Plaza, Sobhanbagh, Mirpur Rd, Dhaka 1207 |
| NSDA Reg No: | STP-DHA-000017 | NHRDF Venue Code: | 00003 |
| Course Name | Web Application Development with Python, Level 4 | STP Batch No: | ICT-WADP-L4- 05 |
| Batch Code | NHRDF-DIPTI-ICT- WADP -L4-00005 | Total Training Hours: | 360 |
| Class Start Date: | 18 May, 2025 | Class End Date: | 18 August, 2025 |
| Class Start Time: | 08:30 AM | Class End Time: | 01:30 PM |
| Total Trainees: | 24 | Female: |  |
| Disable: |  | Ethnic Minority: |  |
| Trainer Name-1: | Rajesh Kumar Das | Trainer Name-2: | Md. Shakil |
| Quarter: | 01 | Year: | 2025 |

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| **SL** | **Date** | **Weekly Days** | **Unit of Competency** | **Elements of Competency** | **Training Location** |
| 01 | 18.05.2025 | Sunday | **Lead Small Team** | 1. Provide team leadership  2. Assign responsibilities  3. Set performance expectations for team members  4. Supervise team performance | **DIPTI-Lab Level-05, Room no.501** |
| 02 | 19.05.2025 | Monday |
| 03 | 20.05.2025 | Tuesday |
| 04 | 21.05.2025 | Wednesday |
| 05 | 22.05.2025 | Thursday | **Comply to Ethical Standards in the ICT Workplace** | 1. Uphold the requirements of clients  2. Deliver quality products and services  3. Maintain professionalism at workplace  4. Maintain workplace code of conduct. | **DIPTI-Lab Level-05, Room no.501** |
| 06 | 24.05.2025 | Saturday |
| 07 | 25.05.2025 | Sunday |
| 08 | 26.05.2025 | Monday | **Enable Django Framework Environment** | 1. Install python and Django  2. Start a project | **DIPTI-Lab Level-05, Room no.501** |
| 09 | 27.05.2025 | Tuesday |
| 10 | 28.05.2025 | Wednesday | **Develop dynamic web pages** | 1. Use Django urls and Views  2. Apply Django Templates  3. Implement Django Application Management | **DIPTI-Lab Level-05, Room no.501** |
| 11 | 29.05.2025 | Thursday |
| 12 | 31.05.2025 | Saturday |
| 13 | 01.06.2025 | Sunday |
| 14 | 02.06.2025 | Monday |
| 15 | 03.06.2025 | Tuesday |
| 16 | 04.06.2025 | Wednesday |
| 17 | 14.06.2025 | Saturday | **Formative Assessment-1** | | **DIPTI-Lab Level-05, Room no.501** |
| 18 | 15.06.2025 | Sunday | **Use Django model** | 1. Create model  2. Implement Django model Queries and Managers  3. Create class-based view | **DIPTI-Lab Level-05, Room no.501** |
| 19 | 16.06.2025 | Monday |
| 20 | 17.06.2025 | Tuesday |
| 21 | 18.06.2025 | Wednesday |
| 22 | 19.06.2025 | Thursday |
| 23 | 21.06.2025 | Saturday |
| 24 | 22.06.2025 | Sunday |
| 25 | 23.06.2025 | Monday |
| 26 | 24.06.2025 | Tuesday | **Process Forms** | 1. Create forms  2. Submit forms from scratch  3. Use Model Form  4. Use Django Custom Form Fields and Widgets | **DIPTI-Lab Level-05, Room no.501** |
| 27 | 25.06.2025 | Wednesday |
| 28 | 26.06.2025 | Thursday |
| 29 | 28.06.2025 | Saturday |
| 30 | 29.06.2025 | Sunday |
| 31 | 30.06.2025 | Monday | **Formative Assessment-2** | | **DIPTI-Lab Level-05, Room no.501** |
| 32 | 01.07.2025 | Tuesday | **Customize UI** | 1. Manage static resources  2.  Apply Bootstrap on templates | **DIPTI-Lab Level-05,Room no.501** |
| 33 | 02.07.2025 | Wednesday |
| 34 | 03.07.2025 | Thursday | **Apply User Management** | 1. Elements of Competency  2. Use built-in user management  3. Apply custom user management  4. Apply notification and activation process | **DIPTI-Lab Level-05, Room no.501** |
| 35 | 05.07.2025 | Saturday |
| 36 | 07.07.2025 | Monday |
| 37 | 08.07.2025 | Tuesday |
| 38 | 09.07.2025 | Wednesday |
| 39 | 10.07.2025 | Thursday |
| 40 | 12.07.2025 | Saturday |
| 41 | 13.07.2025 | Sunday |
| 42 | 14.07.2025 | Monday |
| 43 | 15.07.2025 | Tuesday |
| 44 | 16.07.2025 | Wednesday |
| 45 | 17.07.2025 | Thursday | **Formative Assessment-3** | | **DIPTI-Lab Level-05, Room no.501** |
| 46 | 19.07.2025 | Saturday | **Create API using Django REST Framework** | 1. Apply DRF concepts  2. Create CRUD project | **DIPTI-Lab Level-05, Room no.501** |
| 47 | 20.07.2025 | Sunday |
| 48 | 21.07.2025 | Monday |
| 49 | 22.07.2025 | Tuesday |
| 50 | 23.07.2025 | Wednesday |
| 51 | 24.07.2025 | Thursday |
| 52 | 26.07.2025 | Saturday |
| 53 | 27.07.2025 | Sunday |
| 54 | 28.07.2025 | Monday |
| 55 | 29.07.2025 | Tuesday |
| 56 | 30.07.2025 | Wednesday |
| 57 | 31.07.2025 | Thursday |
| 58 | 02.08.2025 | Saturday |
| 59 | 03.08.2025 | Sunday |
| 60 | 04.08.2025 | Monday | **Formative Assessment-4** | | **DIPTI-Lab Level-05, Room no.501** |
| 61 | 05.08.2025 | Tuesday | **Create Final project** | 1. Create project  2. Deploy project  3. Apply notification and activation process through | **DIPTI-Lab Level-05, Room no.501** |
| 62 | 06.08.2025 | Wednesday |
| 63 | 07.08.2025 | Thursday |
| 64 | 09.08.2025 | Saturday |
| 65 | 10.08.2025 | Sunday |
| 66 | 11.08.2025 | Monday |
| 67 | 12.08.2025 | Tuesday |
| 68 | 13.08.2025 | Wednesday |
| 69 | 14.08.2025 | Thursday |
| 70 | 16.08.2028 | Saturday |
| 71 | 17.08.2028 | Sunday |
| 72 | 18.08.2028 | Monday | **Formative Assessment-5** | | **DIPTI-Lab Level-05, Room no.501** |
| **Summative Assessment** | | | | | **DIPTI-Lab Level-05, Room no.501** |
| Key Notes: 1. Trainers will display this training calendar on STP’s notice board or classroom. | | | | | |

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| Lead Trainer Signature | Asst. Trainer Signature | CIC Signature |
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|  | STP Seal |  |