# PRIVACY & DATA PROTECTION AGREEMENT

**On the Processing of Personal Information/Data by Contract**
**("Data Processing Agreement"/ "DPA")**

**By and Between**
**"Infosys"**
**[Infosys Limited] (and their subsidiaries, parent, and affiliates)**
**with its registered office at**
[Plot No. 44 & 97A, Electronics City, Hosur Road, Bangalore -560100, Karnataka, India]
**And**
**"Partner"**
**[Swami Keshvanand Institute of Technology, Management & Gramothan (SKIT), Jaipur] (and their subsidiaries, parent, and affiliates)**
**with its registered office at**
**[Swami Keshvanand Institute of Technology, Management & Gramothan (SKIT), Ramnagaria, Jagatpura, Jaipur, Rajasthan-302017 ]**

**each a "Party"; together "Parties"**

1. **Definitions:**

i. **'Personal data/information'** (hereinafter "PI") shall mean any information/data relating to an identified or identifiable natural person ('data subject'). For the purpose of this definition, PI may also include Sensitive Personal Information, as per Applicable Privacy Laws, including without limited to (i) a first name, last name or initials; (ii) a home or other physical address, including street name and name of city or town; (iii) an email address or other online contact information; (iv) a telephone number; (v) a social security number, tax ID number or other government-issued identifier; (vi) an Internet Protocol ("IP") address or host name that identifies an individual; (vii) a persistent identifier held in a "cookie" that is combined with other available data that identifies an individual; (viii) birth dates. (ix) Personally identifiable financial information, passport related details, (x) PHI (Protected Health Information) identifiers, racial or ethnic origin, political opinions, religious or philosophical beliefs, trade-union membership, health or sex life. Additionally, to the extent any other information (such as, but not necessarily limited to, IP addresses, other unique identifier, or biometric information) is associated or combined with PI, then such information also will be considered PI. PI may as well include information relating to legal entities, if so required by the applicable law.

ii. **'Applicable Privacy Laws'** refers to all laws, rules, regulations and standards that are designed to protect the privacy rights or privacy expectations of the Parties (the term includes all subsidiaries and affiliates of the Parties), their employees, clients and client - customers and any other third party vendors.

iii. **'Data Controller'** or **'Controller'** means the entity that determines the purposes and means of Processing of Personal Data, either alone or jointly with another entity.

iv. **'Data Subject'** means any individual whose Personal Information is collected, used and/or processed under this DPA for the business purpose(s) of the Parties. Explanation: list includes employees, clients, client customers, agents, contractors.

v. **'Technical and Organizational Security Measures'** means those measures aimed at protecting personal data against accidental or unlawful destruction or accidental loss, alteration, unauthorized disclosure or

PRINCIPAL
Swami Keshvanand Institute of
Technology, Management & Gramothan
Ramnagaria (Jagatpura), JAIPUR-302017

v. **'Technical and Organizational Security Measures'** means those measures aimed at protecting personal data against accidental or unlawful destruction or accidental loss, alteration, unauthorized disclosure or access, in particular where the processing involves the transmission of data over a network, and against all other unlawful forms of processing.

vi. **'Personal Data' Breach"** means a breach of security leading to the accidental or unlawful destruction, loss, alteration, unauthorized disclosure of, or access to, personal data transmitted, stored or otherwise processed.

vii. **'Processing'** or any other derivative thereof, means any operation or set of operations performed upon PI, whether or not by automatic means, such as collection, recording, organization, structuring, storage, adaptation or alteration, consultation, use, disclosure by transmission, dissemination or otherwise making available, alignment or combination, restriction, blocking, erasure or destruction.

2. **Processing of Personal Data**

I. The parties agree that in connection with the main service agreement (hereinafter "Agreement"),Partner and Infosys shall each act as a data controller with regard to use and processing of personal information for the purposes contemplated by the Agreement. The Parties shall each comply with Applicable Privacy Laws directly applicable to their respective use of each other's Personal Information, relating to the collection, use, processing, protection or disclosure of Personal Information, in the course of carrying out their respective obligations under this Agreement. Both Parties agree to negotiate in good faith to amend the DPA and the Agreement as necessary to address changes to Applicable Privacy Laws.

II. If Partner provides Infosys with Personal Information under this Agreement,Partner agrees to provide all relevant notices and obtain any consents required to share the information with Infosys and such notices and consents must sufficiently inform data subjects of the purposes for which personal information is collected.

III. The Partner agrees in respect of any such PI supplied to it by Infosys that it shall: (a) only act as necessary for the purpose of rendering services warranted by Infosys; (b) regarding the processing of such PI under this Agreement it shall ensure that appropriate technical and organizational measures shall be taken against unauthorized or unlawful processing of PI and against accidental loss or destruction of, or damage to, the personal data; and (c) comply with any reasonable request made by Infosys to ensure compliance with the measures contained in this Section. The Partner will not process, or refrain from processing, any act that puts Infosys in breach under the Applicable Privacy Lawsand shall indemnify Infosys and its officers, directors and employees for any breach of any Applicable Privacy Laws, which renders Infosys liable for any costs, claims or expenses.

Iv. Nothing in this Agreement shall be deemed to prevent the Parties from taking steps it reasonably deems necessary to comply with the Applicable Privacy Laws.

v. For the purposes of this DPA, "Applicable Privacy Laws" means all laws, codes, statutes, rules, and regulations with which each Party is legally obliged to comply during the term of thisAgreement.

The undersigned represent that they are duly authorized representatives of the parties and have full authority to bind the parties.

PRINCIPAL
Swami Keshvanand Institute of
Technology, Management & Gramothan
Ramnagaria (Jagatpura), JAIPUR-302017

| For Infosys | For Partner |
|---|---|
| Date: 19.01.2022 | Date:12/17/2021 |
| Place: Bangalore | Place: SKIT, Jaipur |
| Name: Mr. Thirumala Arohi | Name: Prof. (Dr.) Ramesh Kumar Pachar |
| Title: Senior Vice President and Head, Education Training and Assessment | Title: Principal, SKIT, Jaipur |
| Signature (with seal): | Signature (with seal): |

Head-Education, Training and Assessment
INFOSYS LIMITED
Education, Training & Assessment
44, Electronics City, Hosur Road
BANGALORE-560 100

PRINCIPAL
Swami Keshvanand Institute of
Technology Management & Gramothan
Ramnagaria (Jagatpura), JAIPUR-302017

- Please fill all the required fields in detail.
- Post entering all the details, print this entire document and get the wet signature (handwritten) by authorized signatory along with institution / organization's official seal.
- Post the signature please scan and share the duly signed PDF copy to Springboard-support@infosys.com

# MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (hereinafter called "MOU") is made on **29-Mar-2024** (hereinafter "Effective Date") by and between **Infosys Limited** (including its subsidiaries and Affiliates), a corporation organized and existing under the laws of India and having its primary place of business at Plot No. 44 & 97A, Electronics City, Hosur Road, Bangalore 560 100, India, registered under registration number CIN: **L85110KA1981PLC013115** (hereinafter "Infosys") and **SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY, MANAGEMENT & GRAMOTHAN, JAIPUR** (including its subsidiaries and Affiliates) organized and existing under the laws of the state of **Rajasthan** and having its primary place of business at **Ramnagaria, Jagatpura, Jaipur – 302 017, Rajasthan**, registered under Registration number **1-6015551** (hereinafter **"Partner"**). Partner and Infosys being referred to individually as a "Party" or collectively as the "Parties."

**Recitals**

WHEREAS the Partner is a **Swami Keshvanand Institute of Technology, Management & Gramothan (SKIT) inspired from the learnings of Swami Keshvanand, was established in the year 2000 by Technocrats and Managers Society of Advanced Learning and Gramothan. Today the institute is recognized as one of the centers of academic excellence in Northern India. The Institute is affiliated to Rajasthan Technical University, Kota for offering Postgraduate and Graduate Courses in Engineering and Management**, and

WHEREAS Infosys is a global leader in consulting, technology, and outsourcing solutions and has agreed to provide their proprietary Springboard Platform for the Services. (hereinafter referred to as "Services")

NOW THEREFORE, for and in consideration of the mutual agreements and covenants hereafter set forth, the Parties hereto agree as follows:

## 1. BROAD SCOPE OF ACTIVITIES

The objective of this MOU is to establish a written document forming a basis under which the Parties may enter into agreements to perform Services only in India as defined in **Schedule A & B.**

1.1 Both Parties understand that this is a Corporate Social Responsibility ("CSR") initiative hence scope of work can be augmented further as and when required.
1.2 Also, necessary augmentation, in consultation with both the Parties, can be made regarding the time period of the MOU.
1.3 The relationship between the Parties is non-exclusive and nothing herein will prohibit either Party from pursuing similar agreements with any company or person.

## 2. CONFIDENTIAL AND PROPRIETARY INFORMATION

Each Party acknowledges and agrees that any and all information emanating from the other Party's business, in any form, including but not limited to information relating to the disclosing party's past, present, or future research, development or business activities is "Confidential and Proprietary Information". Each Party agrees that it will not, during or after the term of this MOU, permit the duplication or disclosure of any such Confidential and Proprietary Information to any person (other than an employee, agent or representative of the other party who needs such information for the performance of the obligations hereunder), unless such duplication, use or disclosure is specifically authorized by the disclosing Party in writing. "Confidential and Proprietary Information" is not meant to include any information which (a) is publicly available prior to this MOU or is made publicly available by the disclosing party without restriction; (b) is rightfully received by the receiving party



DIRECTOR
Swami Keshvanand Institute of Technology, Management & Gramothan
Ramnagaria (Jagatpura), JAIPUR-302017

from third parties without accompanying secrecy obligations; (c) is already in the receiving party's possession and was lawfully received from sources other than the disclosing party; or (d) is independently developed by the receiving party. Partner may disclose Infosys' Confidential and Proprietary Information if Partner is required to do so under applicable law, rule or order or communicated in response to a valid order by a court or required by any governmental body or regulatory / legal authority, provided that, Partner, where reasonably practicable and to the extent legally permissible, provides Infosys with prior written notice of the required disclosure so that Infosys may seek a protective order or other appropriate remedy, and provided further that Partner discloses no more Confidential and Proprietary Information than is reasonably necessary in order to respond to the required disclosure. The secrecy of the Confidential and Proprietary Information disclosed pursuant to this MOU shall be maintained for a period of five (5) years following disclosure thereof.

## 3. DATA PRIVACY

3.1. The Parties hereby agree that each of it shall be acting in the capacity of an independent Data Controller and no PII (as defined under this MOU) of the other Party shall be used for any purposes other than for the fulfillment of the purpose of this MOU and provision of the Services as contemplated herein. Infosys while processing Personal Data for the purpose of Services contemplated herein; shall adhere to the stipulations agreed under **Schedule C**.

3.2. With respect to Personal Data provided by or on behalf of Partner or permitted by Partner to be provided to Infosys:(a) Each party will comply with all Laws, including all Laws relating to privacy or data security (b) Infosys and Partner will not be required to monitor or advise the other, in determining compliance with laws; (c) in the event of any change to (including changes in interpretation of a Law which requires a change to all or part of the Service, the Parties may make appropriate adjustments to the terms of the MOU and the Service, as determined by Infosys; and (d) Partner will encrypt all Partner Personal Data, prior to the provision to Infosys of such Partner's Personal Data by or on behalf of Partner or permitted by Partner to be provided to Infosys, or using such in connection with the Services. Partner is responsible for back up of all Partner Data.

3.3. Infosys has established and maintains a data security program. The existence of the data security program does not relieve either party of their obligations otherwise described in the MOU.

## 4. OWNERSHIP AND RESTRICTIONS

As used in this Section 4, the following terms have the respective meanings set forth below:

"Content" means any material hosted or to be hosted on Infosys Springboard including but is not limited to text, data, images, videos, graphics, code or other items.

"Free Software Foundation" means an entity defined at https://www.fsf.org/about/.

"Partner Content" means all the Content that Partner uploads on or make available through Infosys Springboard.

"Infosys Content" means all the Content owned by Infosys or licensed to Infosys by any third party.

"Intellectual Property Rights" means all patents, copyrights and related rights, database rights, utility models, design rights, trademarks, service marks, rights in undisclosed or Confidential Information (such as knowhow, trade secrets and inventions) (whether patentable or not) and other rights of a like nature (whether registered or unregistered) and all applications for such rights as may exist anywhere in the world.

"Open Source Software" means any software that is licensed under any license listed or described at http://www.opensource.org/docs/definition.php or any license currently listed at http://www.opensource.org/licenses, Free Code as defined by the Free Software Foundation.

4.1. Except as provided herein, this MOU will not be construed to grant any license under any trade secret, patent, patent application, industrial design, trademark, copyright, mask work, confidential process, formula, plan, computer program, data or other valuable confidential information or know-how to either Party. Each Party will own and retain all of its right, title, and interest in and relating to its intellectual property rights in its Products and Services and Confidential Information, both currently used and that which may be developed and used in the future. For avoidance of doubt, all intellectual property rights in Infosys Springboard and Infosys Content will be retained by Infosys. Except otherwise provided in this MOU, Partner is not permitted to use the Infosys Springboard and Infosys Content.

4.2. Each party will have the non-transferable, non-exclusive, revocable license to use the other Party's logo(s), trade names(s) and trademarks and the names of its Products ("Marks") identified in **Schedule D**, all in unmodified form, solely for identification purposes in relation to the branding and marketing for the Services described in this MOU. All Marks must be reproduced on all copies of the Products and may not be altered or removed. The Party owning a Mark may modify, add or delete any such Marks upon sixty (60) days prior notice to the other Party. Each Party further agrees to ensure that all such use will comply with good trademark usage practices and the standards of display and trademark usage guidelines provided by the other Party and to take no action that would in any way infringe or interfere with the other Party's rights in its Marks. Each Party agrees to cooperate fully with the other Party in facilitating the other Party's monitoring and control of the nature and quality of the use of the other Party's Marks. Neither Party will have any right, title or interest in the Marks of the other Party, which will remain its sole and exclusive property, and each Party will retain all goodwill inured through the use of their respective Marks and, thus, agrees to assign to the other Party any rights that such Party may acquire in the applicable Marks by operation of law or otherwise. At no time during or after the term of this MOU will either Party challenge or assist others to challenge the other Party's Marks or the registration thereof or attempt to register, use or permit the use of any trademarks, marks or trade names confusingly similar to those of the other Party.

4.3. Infosys grants Partner a non-exclusive, limited, revocable, non-transferable, non-sublicensable license during the term to access and use Infosys Springboard and Infosys Content within the territory of India for educational and non-commercial purposes. Partner agrees not to distribute, transmit or publicly display any Infosys Content or any derivative work of Infosys Content to any third party unless otherwise agreed in this MOU. Partner agrees to retain all copyright or other notices fixed on any Infosys Content.

4.4. All Intellectual Property Rights in Partner Content will be retained by Partner. Partner represents and warrants that it has the necessary rights, licenses or consents to upload the Partner Content and to authorize end users of Infosys Springboard to access the Partner Content.

4.5. If Partner chooses to make the Partner Content available only to its authorized users, Partner grants Infosys a non-exclusive, worldwide, royalty free license during the term of the MOU to host and display the Partner Content to authorized users of Partner through Infosys Springboard. In the event Partner chooses to make the Partner Content available at all the users of Infosys Springboard, Partner grants Infosys a non-exclusive, worldwide, royalty free, sub-license, perpetual license to host, copy, store, transmit or publicly display the Partner Content.

4.6. Partner agrees that Infosys has the right to remove the Partner Content from Infosys Springboard in the event Infosys receives any written notice or grievance from any third-party

alleging infringement of its Intellectual Property Rights or violation of any privacy rights of that third party resulting from the Partner's Content.

4.7. Partner agrees to indemnify, defend and hold harmless Infosys, its Affiliates, directors, officers, employees, representatives, and agents for any losses, damages, or expenses incurred by Infosys (including reasonable attorney fees) against: (i) any third party claim arising from the PARTNER's Content; (ii) breach of any warranties including implied warranties contained in this MOU by Partner; (iii) breach of confidentiality, data privacy and/or security obligations under this MOU, by Partner.

Infosys agrees to indemnify, defend, and hold harmless Partner, its Affiliates, directors, officers, employees, representatives, and agent for any losses, damages or expenses incurred by Partner (including reasonable attorney fees) against any third-party claims (i) arising from the Infosys breach of intellectual property rights; and (ii) breach of confidentiality, under this MOU. If any infringement claim is made or the same appears as a just claim concerning Infosys' Content, Infosys shall modify Infosys' Content so that is no longer infringing; or replace it with a non-infringing Infosys' Content.

THE INDEMNIFICATIONS STATED HEREIN ARE WITHOUT PREJUDICE TO THE INDEMNIFICATIONS THAT PARTNER HAS PROVIDED ELSEWHERE IN THIS MOU.

4.8. Partner agrees not to do, and not to allow or authorize any of its instructors or third party to do, any of the following:

a. Use Infosys Springboard in any manner that could interfere with, disrupt, negatively affect or inhibit other users from fully enjoying the services provided by Infosys Springboard, or that could damage, disable, overburden or impair the functioning of the Infosys Springboard;
b. Harvest or collect information about other users, including their email addresses or any other personal details, without their consent;
c. Use any robot, spider, crawler, scraper or other automated means or interface not provided by us to access Infosys Springboard or to extract data from Infosys Springboard;
d. Reverse engineer any aspect of Infosys Springboard or do anything that might discover source code or bypass or circumvent measures employed to prevent or limit access to any area, content or code of Infosys Springboard (except as otherwise expressly permitted by law);
e. Use or attempt to use any account for which the Party does not have authorization;
f. Impersonate or post on behalf of any person or entity or otherwise misrepresent the Party's affiliation with a person or entity;
g. Attempt to circumvent any content filtering techniques Infosys employs, or attempt to access any service or area of Infosys Springboard not authorized to access by the Partner;
h. Engage in any harassing, intimidating, predatory or stalking conduct;
i. Develop any third-party applications that interact with Infosys Springboard without our prior written consent;
j. Use Infosys Springboard for any illegal or unauthorized purpose or engage in, encourage or promote any activity that violates these Terms; and
k. Upload any Content which is defamatory, obscene, pornographic, pedophilic, invasive of another's privacy, including bodily privacy, insulting, or harassing on the basis of gender, libelous, racially, or ethnically objectionable, relating or encouraging money laundering or gambling, or otherwise inconsistent with or contrary to the laws in force.



DIRECTOR
Swami Keshvanand Institute of Technology, Management & Gramothan Ramnagaria (Jagatpura), JAIPUR-302017

## 5. TERM

This MOU shall become effective from the "Effective Date" and shall continue for a period of 5 (Five) years.

The Parties shall be entitled to terminate this MOU at any time by giving 30 days written notice of such termination to the other Party. Nothing in this MOU shall prevent the Parties from terminating this MOU immediately if there occurs a material breach of the terms and conditions mentioned herein.

Upon completion, termination or expiration of this MOU, Partner will, in addition to any other obligations of Partner on completion, termination or expiration:

(i) Cease all performance of the completed or terminated Services and furnish and return to Infosys all access of Infosys Springboard;

(ii) Return to Infosys all copies of any Confidential or Proprietary Information of Infosys related to the completed or terminated Services and cease all use of these materials; Partner shall also certify to Infosys that it has complied with such obligations.

## 6. EXPENSES

Each Party will bear the costs and expenses of its performance under this MOU, unless agreed otherwise by the Parties in writing.

## 7. REPRESENTATION AND WARRANTIES

Partner represents and warrants that:

(i) in the execution of this MOU, Partner shall comply with all applicable laws, regulations and ordinances;
(ii) Partner shall not subcontract any part of the Services without prior written approval of Infosys.
(iii) that the Partner Content will not contain any viruses or worms, bugs, disabling devices or any devices that will disrupt, disable, harm, impede or otherwise interfere with the Services of Infosys or allow unauthorized access into Infosys systems or hardware.

Infosys represents and warrants that:

(i) the Services will be performed consistent with generally accepted industry standards in a professional and workmanlike manner;
(ii) in the execution of this MOU, Infosys shall comply with all applicable laws, regulations, and ordinances, related to Prevention of Corruption Act, 1988; UK Bribery Act, 2010 and US Foreign Corrupt Practices Act, 1977.

Except as otherwise expressly set forth in this MOU, neither Party makes any warranties, guarantees or representations of any kind, express or implied, including without limitation any implied warranty of merchantability or fitness for a particular purpose.

## 8. LIMITATION OF LIABILITY

Except for claims/ loss/ damages arising due to breach of Section 2 (Confidential and Proprietary Information), Section 4 (Ownership and Restrictions) and 10(g) (Non-Hire), for claims arising from any willful misconduct, fraud, misrepresentation, and or violation by Partner of any laws, rules, ordinances, or regulations; and any other liability which cannot be excluded under law, Partner

shall not be liable to the other Party for damages, whether in contract, tort or otherwise, arising out of or in connection with this MOU. Further, Infosys shall not be liable to the other Party for damages, whether in contract, tort or otherwise, arising out of or in connection with this MOU. In no event shall either Party be liable for any indirect, special, incidental, consequential, punitive, tort or other damages, however caused, including, without limitation, any damages resulting from loss of use, loss of data, loss of profits or loss of business arising out of or in connection with this MOU, or of any other obligations relating to this MOU, whether or not the Party has been advised of the possibility of such damages.

**9. NOTICES**

All notices to be given in connection with this MOU shall be effective upon receipt, shall be made in writing and shall be sufficiently given if personally delivered or if sent by courier or other express mail service, postage prepaid, addressed to the party entitled or required to receive such notice at the address for such party as follows:

**To Partner:**

Attention: Shri Jaipal Meel
Title: Director
Address: Ramnagaria, Jagatpura, Jaipur – 302 017, Rajasthan

**To Infosys:**

**Infosys Limited**

Attention: Mr. Thirumala Arohi
Senior Vice President and Head, Education Training and Assessment
Address: Plot No. 44 & 97A, Electronics City, Hosur Road, Bangalore – 560100, India

With a copy to:

Attention: Infosys Legal Department
Address: Plot No. 44 & 97A, Electronics City, Hosur Road, Bangalore – 560100, India
Phone : +91 80 28520261

Either Party may change such address by notice to the other Party.

**10. GENERAL PROVISIONS**

a. **Independent Contractors**. It is expressly understood that Infosys and Partner are contractors independent of one another, and that neither has the authority to bind the other to any third person or otherwise to act in any way as the representative of the other, unless otherwise expressly agreed to in writing signed by both parties hereto.

b. **Force Majeure:** Each Party shall be excused from any failure to perform or any delay in performing its obligations under this MOU by reasons which arises from causes beyond a Party's reasonable control and not occasioned by its fault or negligence including but not limited to natural disasters, terrorist activities, government sanctions, economic sanctions, trade sanctions, embargo, actions or decrees of governmental bodies, communication line failures not the fault of the affected Party (hereafter referred to as a "Force Majeure Event"). A Party affected by the Force Majeure Event shall notify as soon as practicable the other Party of the occurrence of such event.

c. **Compliance with Laws**: Each Party will comply with all applicable laws, rules and regulations in its performance of this MOU.

d. **Assignment**: Neither Party will have the right to assign or otherwise transfer its rights or obligations under this MoU without receiving the express prior written consent of the other Party, such content not be unreasonably withheld. Notwithstanding the above or any contrary provision contained in this MoU, the Parties shall have the right to assign this MOU, in whole or in part, to any of their affiliates, parents or subsidiaries, or to any successor by way of merger, consolidation or acquisition of a substantial amount of the assets of said corporation or its parent company.

e. **Dispute Resolution and Arbitration**: In the event of any dispute arising out of or in connection with this MOU, the Parties will attempt in good faith to resolve such dispute through negotiations between them. Where the parties are unable to resolve a dispute by means of negotiation, the dispute shall be finally settled by arbitration conducted in accordance with the rules of the Arbitration & Conciliation Act, 1996 as in effect on the Effective Date of this MOU. Such disputes will be resolved by a single arbitrator appointed by the parties after mutual agreement. The seat of arbitration will be Bangalore India. The language of the arbitration will be English. Each party will bear its own expenses in the arbitration and will share equally the costs of the arbitration; provided, however, that the arbitrators may, in their discretion, award costs and fees to the prevailing party. Judgment upon the award may be entered in any court having jurisdiction over the award or over the applicable party or its assets.

f. **Governing Law**: This MOU, and any dispute arising from the relationship between the parties to this MOU, shall be governed by laws of India, excluding any laws that direct the application of another jurisdiction's laws.

g. **Non-Hire**: Except as otherwise expressly agreed to by the other Party in writing, Partner agrees not to directly or indirectly or through third parties solicit or hire for employment any of other Party's employees involved in the provision of Services under this MOU during the term of this MOU and for a period of one (1) year following its completion or termination except where such hiring is pursuant to a bonafide advertisement to general public.

The undersigned represent that they are duly authorized representatives of the Parties and have full authority to bind the parties.

**For Infosys Limited**

Date : 03.05.2024

Place : **Bangalore**

Name : **Mr. Thirumala Arohi**

Title : **Senior Vice President and Head Education Training and Assessment**

Signature (with seal)

Senior Vice President
Head-Education, Training & Assessment
INFOSYS LIMITED
44, Electronics City, Hosur Road
BANGALORE - 560 100 INDIA

**For Partner**

Date : 03/04/2024

Place : **Jaipur**

Name : **Shri Jaipal Meel**

Title : **Director**

Signature (with seal)

DIRECTOR
Swami Keshvanand Institute of
Technology, Management & Gramothan
Ramnagaria (Jagatpura), JAIPUR-302017

## SCHEDULE A

### Infosys Springboard
### Scope and Details of the Services

Infosys has launched Springboard initiative to accelerate progress on its ESG goal to expand digital re-skilling initiatives to 10 million plus people by 2025. As part of Infosys CSR, Infosys Springboard provides a curriculum-rich virtual platform that delivers corporate-grade learning experiences, on any device, with closer educator-learner collaboration for students from Class 6 to lifelong learners. This, alongside formal education, helps accelerate digital re-skilling for participating learners, ranging from school and college students to professionals and adults.

Infosys Springboard's holistic set of courses, powered by Infosys Wingspan and developed in collaboration with world-leading digital content providers, takes advantage of Infosys' 4 decades of rich experience in employee and broad-based student competency development. It is also fully aligned with India's National Education Policy 2020. The learning program is particularly well-suited to grow vocational skills in addition to soft skills. Masterclasses, programming challenges, practice areas and playgrounds for experimentation make the training immersive for all. The assessment formats that follow are new-age ready with certification for learners who pass the virtual proctored examination. As of March 2023, nearly 53 lakhs learners and 2000+ education institutions, NGOs and support groups are already onboard Infosys Springboard.

Infosys Springboard empowers:

- Students to 'learn by doing' and develop holistically in preparation for emerging jobs and career opportunities.
- Women with a focused learning micro site, specialized resources and expert mentors for holistic development as planned and scheduled events
- Working professionals with advanced digital skills to prepare them for new age and emerging roles of future.
- Teachers to better collaborate with learners on their skilling journey using the platform's engagement features
- NGOs to extend learning benefits more broadly, especially to the underserved sections of society.

Infosys Springboard will further amplify ongoing programs like Infosys Campus Connect to deepen industry-academia relationships, Infosys Catch Them Young annual training program in Information Technology for high school students and Aspire and Achieve workshops for aspiring professionals. Infosys Springboard App is now available on both Play Store and App Store.

Following are some of the new learning initiatives and capabilities launched recently.

- Infosys CodersZen, for learning programming languages Java, Python, C#, JavaScript and more.
- Virtual / digital classroom capabilities which can be leveraged by the institutions to conduct their regular online classes.
- Video Proctored Exam / Assessments environments which can be used by institutions to conduct online test.

All of the above features including Telemetry, customized microsite, Virtual Digital Classrooms and Video proctored Exam environments are available for institutions to leverage.

College students have access to quality content in professional programming, Playgrounds for all emerging technologies, domain skills and project management skills from leading content providers in the world. They also have access to certification programs which will improve their employability.

The Parties will work together to develop a plan for performing the Services contemplated under this MOU. The plan may include, among other things, conducting joint branding and marketing calls, joint presentations, developing branding and development proposals, determining user interface strategy and user needs.

DIRECTOR
Swami Keshvanand Institute of
Technology, Management & Gramothan
Ramnagaria (Jagatpura), JAIPUR-302017

## SCHEDULE B

### Faculty Enablement Program

Human capital has been amplified through focus on Work, Workplace, and Workforce. Through Infosys Springboard, we attempt to share with you the Infosys way of building a Culture of Lifelong Learning over the years, our trials and experiments, our learning and progress. It covers Learning Experience, an introduction to Learning Platforms, and the way features work their magic along with advanced telemetry. Infosys has clarity of vision and strategy for future of learning and adoptions of technology in learning.

The next generation of learning will require entire ecosystems to come together – from governments and institutions to enterprises and technology partners to managers and employees. At Infosys, we are focused on bringing these moving parts together to truly impact the way we up-skill and learn. We are making the world future-ready, and the Infosys Springboard is a step in that direction.

At Infosys, we believe in lifelong learning for our employees, and competency development continues to be a key area of strategic focus for us. The formal Education and Training Division was set up more than three decades ago and has been at the forefront of driving employee learning and development programs using a combination of innovative technology, content, and deep expertise of our people.

Today with emerging technologies, new delivery models, changing talent demographics, geopolitical challenges, and now the COVID-19 situation and its aftermath are some of the forces disrupting and changing the talent needs of every industry. In this context, following are the core principles that have guided us in our talent transformation journey. We believe same thing is applicable for educational institutes at large.

1. Motivating to learn: To be successful in driving this transformation, we had to ensure all barriers to learning are removed. This would ensure learners are able to access resources anytime, anywhere, and on any device – thereby taking complete control of how they want to manage their learning journey.

2. Leveraging the Teacher-Student relationship: For learning efforts to be effective, we saw a need for creating an active role for teachers in supporting and guiding their students in their learning journeys.

3. Just-in-time Learning: Trends indicated that people prefer to learn on the go, at their convenience, and just-in-time of the need. For this to happen, content had to be organized in micro-learning modules and thus meet the needs of different personas within the institution.

4. Learning experience: Most learners are used to digital experiences on platforms like Netflix, Amazon Prime shopping, YouTube, etc. Digital learning solutions that we set out to develop also had to be designed to provide such experiences.

5. Ready for the future while delivering excellence today: The Agile ways of working marked by shorter and continuous release cycles meant that there is a need to balance today's challenges with tomorrow's opportunities. Learning programs and courses had to be designed to meet these needs.



DIRECTOR
Swami Keshvanand Institute of Technology, Management & Gramothan
Ramnagaria (Jagatpura), JAIPUR-302017

Teachers and educators play a pivotal role in enabling and preparing the students for their career aspirations. Infosys Springboard will make this process efficient and intuitive.
Professors and faculty members of Partner can make use of Infosys's expertise and Springboard platform as follows to amplify the impact:

- The faculty development program will consist of series of sessions on the following aspects.
  - "Facilitate to Engage "course towards effective teaching techniques.
  - Instructional design and content creation.
  - Introduction and awareness to emerging and digital technologies
  - How to leverage online platform for effective learner engagement
  - Authoring courses and assessments on online platforms.
- The program will be delivered online virtually by Infosys experts.
- In addition, faculty can up-skill themselves and learn new skills through the courses available on Springboard platform.
- Faculty can conduct Virtual classes on the platform and conduct online assessments for their students.
- Faculty can use the courses available on springboard for including in the curriculum and as elective subjects.
- Faculty can create Microsites for their respective institutions and curate prescriptive content for their students.
- Faculty can create their own profile and learning reference materials and discussion forum through knowledge board feature.

DIRECTOR
Swami Keshvanand Institute of Technology, Management & Gramothan Ramnagaria (Jagatpura), JAIPUR-302017

## SCHEDULE C

## PRIVACY & DATA PROTECTION AGREEMENT

**On the Processing of Personal Information/Data by Contract**
**("Data Processing Agreement"/ "DPA")**

**By and Between**

**Infosys Limited** (and their subsidiaries, parent, and affiliates) with its registered office at Plot No. 44 & 97A, Electronics City, Hosur Road, Bangalore-560100, India (hereinafter "**Infosys**")

**And**

**SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY, MANAGEMENT & GRAMOTHAN, JAIPUR** (and their subsidiaries, parent, and affiliates) with its registered office at **Ramnagaria, Jagatpura, Jaipur – 302 017, Rajasthan** (hereinafter "**Partner**").

**1. Definitions:**

i. **'Personal Data/information'** (hereinafter "PI/ PII") shall mean any information/data relating to an identified or identifiable natural person ('data subject'). For the purpose of this definition, PI may also include Sensitive Personal Information, as per Applicable Privacy Laws, including without limited to (i) a first name, last name, gender or initials; (ii) a home or other physical address, including street name and name of city or town; (iii) an email address or other online contact information; (iv) a telephone number etc. Additionally, to the extent any other information is associated or combined with PI, then such information also will be considered PI. PI may as well include information relating to legal entities, if so, required by the applicable law.

ii. **'Applicable Privacy Laws'** refers to all laws, rules, regulations and standards that are designed to protect the privacy rights or privacy expectations of the Parties (the term includes all subsidiaries and affiliates of the Parties), their employees, clients and client - customers and any other third-party vendors.

iii. **'Data Controller'** or **'Controller'** means the entity that determines the purposes and means of Processing of Personal Data, either alone or jointly with another entity.

iv. **'Data Subject'** means any individual whose Personal Information is collected, used and/or processed under this DPA (Data Processing Agreement) for the purpose(s) as mentioned in MoU of the Parties. Explanation: list includes employees, clients, client customers, agents, contractors.

v. **'Technical and Organizational Security Measures'** means those measures aimed at protecting personal data against accidental or unlawful destruction or accidental loss, alteration, unauthorized disclosure or access, in particular where the processing involves the transmission of data over a network, and against all other unlawful forms of processing.

vi. **'Personal Data Breach'** means a breach of security leading to the accidental or unlawful destruction, loss, alteration, unauthorized disclosure of, or access to, Personal Data transmitted, stored or otherwise processed.

vii. **'Processing'** or any other derivative thereof, means any operation or set of operations performed upon PI, whether or not by automatic means, such as collection, recording, organization, structuring, storage, adaptation or alteration, consultation, use, disclosure by transmission, dissemination or otherwise making available, alignment or combination, restriction, blocking, erasure or destruction.



DIRECTOR
Swami Keshvanand Institute of Technology, Management & Gramothan
Ramnagaria (Jagatpura), JAIPUR-302017

2. **Processing of Personal Data**

i. The parties agree that in connection with this MOU, Partner and Infosys shall each act as an independent data controller with regard to use and processing of personal information for the purposes contemplated by this MOU. The Parties shall each comply with Applicable Privacy Laws directly applicable to their respective use of each other's Personal Information, relating to the collection, use, processing, protection or disclosure of Personal Information, in the course of carrying out their respective obligations under this MOU. Both Parties agree to negotiate in good faith to amend the DPA and the MOU as necessary to address changes to Applicable Privacy Laws.

ii. If Partner directly collects Personal Information from the data subjects and provides Infosys with Personal Information under this MOU, Partner agrees, to provide all relevant notices through their affiliates and obtain any consent required, to share the information with Infosys and such notices and consents must sufficiently inform data subjects of the purposes for which personal information is collected. Infosys also agrees to make provisions on the Springboard so as to obtain requisite consent from each user.

iii. Infosys agrees in respect of any such PI supplied to it by Partner that it shall: (a) only act as necessary for the purpose of rendering services warranted; (b) regarding the processing of such PI under this MOU it shall ensure that appropriate Technical and Organizational Security Measures shall be taken against unauthorized or unlawful processing of PI and against accidental loss or destruction of, or damage to, the Personal Data; and (c) comply with any reasonable request made by Partner to ensure compliance with the measures contained in this Section. Infosys will not process, or refrain from processing, and act in a manner that puts Partner in breach under the Applicable Privacy Laws.

iv. Nothing in this MOU shall be deemed to prevent the Parties from taking steps it reasonably deems necessary to comply with the Applicable Privacy Laws.

v. For the purposes of this DPA, "Applicable Privacy Laws" means all laws, codes, statutes, rules and regulations with which each Party is legally obliged to comply during the term of this MOU.

vi. Partner by signing this DPA agreement agrees /provide their consent for any transfer of PII outside India or to any third party for the purpose of the Services contemplated under this MOU.

The undersigned represent that they are duly authorized representatives of the parties and have full authority to bind the parties.

**For Infosys Limited**

Date : 03.05.2024

Place : **Bangalore**

Name : **Mr. Thirumala Arohi**

Title : **Senior Vice President and Head Education Training and Assessment**

Signature (with seal)

Senior Vice President
Head-Education, Training & Assessment
INFOSYS LIMITED
44, Electronics City, Hosur Road
BANGALORE - 560 100 INDIA

**For Partner**

Date : 03/04/2024

Place : **Jaipur**

Name : **Shri Jaipal Meel**

Title : **Director**

Signature (with seal)

DIRECTOR
Swami Keshvanand Institute of
Technology, Management & Gramothan
Ramnagaria (Jagatpura), JAIPUR-302017

## SCHEDULE D

### Logos

Infosys | Springboard

**Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur (NAAC A++ Accredited)**

Department of Computer Science & Engineering (NBA Accredited)

Department of Information Technology (NBA Accredited)

# Infosys Campus Connect (Springboard Courses Mapping with RTU Curriculum)

| **ODD SEMESTER** | | | | | |
|---|---|---|---|---|---|
| **Sr. No.** | **Subject Code(s)** | **RTU Subject(s)/Lab(s)** | **Technology** | **Topic** | **Springboard Course(S), Resource(s), Collection(s) & Link** |
| 1 | 3CS4-05/3CAI4-05/3IT4-05<br>3CS4-21/3CAI4-21/3IT4-21 | Data Structures and Algorithms<br>Data Structures and Algorithms Lab | | | Data Structures<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_01350159542807756812559/overview*<br>Beginning Java *Data Structures* and *Algorithms*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_0132947149361315842546 2_shared/overview* |
| 2 | 3CS4-06/3CAI4-06/3IT4-06<br>3CS4-22/3CAI4-22/3IT4-22 | Object Oriented Programming<br>Object Oriented Programming Lab | *User Interface Technologies* | *Angular Developer, React Developer* | *Object Oriented Programming*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_01350157164670156810597/overview*<br>*Object Oriented Programming in C++*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_0132947294019747842 7822_shared/overview*<br>Fundamentals of C++ *Programming*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_01350156101542707286 95/overview*<br>Getting Started with C++ *Programming*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_0130944153735331841948_shared/overview*<br>Structures of *Object-oriented Programming*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_01350155717499289679 12/overview*<br>*Programming* Fundamentals: *Object-oriented Programming*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_01350158439229849611266/overview*<br>Classes, Functions, and *Object-oriented Programming*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_01350156772089036893 62/overview*<br>*Object-oriented Programming* & Design Basics<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_01350157626241843210234/overview<br>*Programming* Using C++<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_01297200240671948837_shared/overview |
| 3 | 3CS4-07/3CAI4-07/3IT4-07<br>3CS4-23/3CAI4-23/3IT4-23 | Software Engineering<br>Software Engineering Lab | Software Development And Agile | Agile Software Development using Scrum, Agile Software Development using Kanban, Continuous Integration and Delivery-DevOps | *Object-Oriented* Analysis, Design, and *Programming* with UML<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_0133013020752199686190_shared/overview<br>Software Design and Development: *Object-oriented* Analysis and Design<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_01350156404024934483 48/overview |
| 4 | 5CS4-02/5IT4-02<br>5CS4-22/5IT4-22 | Compiler Design<br>Compiler Design Lab | | | Compiler Optimizations<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_01281270615042457613153_shared/overview<br>Configuring the Compiler<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_01281272103382220819290_shared_shared/overview<br>VIDEO - What is Compiler?<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_01331623363604480016514_shared/overview |

| | | | | | |
|---|---|---|---|---|---|
| 5 | 5CS4-03/5IT4-03 | Operating System | | | Introduction to *Operating System* https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013301286541156352416 8_shared/overview Unix *Operating System* https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013295033009152000433 09_shared/overview What is an *Operating System* https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013311570138603520609 6_shared/overview Basic Overview of the *Operating System* https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012812723386687488188 10_shared/overview *Operating System* -Memory Management https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_01331151393526579224_shared/overview |
| 6 | 5CS4-04/5IT4-04<br>5CS4-21/5IT4-21 | Computer Graphics & Multimedia<br>Computer Graphics & Multimedia Lab | | | Computer graphics 101 and course introduction https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013301433410502656189 53_shared/overview Graphics https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012818218970071040304 01_shared/overview Multimedia https://infyspringboard.onwingspan.com/web/en/app/toc/lex_9202386837557773000_shared/overview Multimedia Introduction https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013301473536516096214 12_shared/overview Adding Multimedia and Info-Graphics https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013297773613670400431 3_shared/overview |
| 7 | 5CS4-05/5IT4-05<br>5CS4-23/5IT4-23 | Analysis of Algorithms<br>Analysis of Algorithms Lab | | | Learn *Algorithms* and *Data Structures* in Java for Day-to-Day Applications https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013094429462831104222 7_shared/overview Advanced *Data Structures* & *Algorithms* in Java: Working With Binary Trees https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501564856762368942 7/overview Advanced *Data Structures* & *Algorithms* in Java: Sorting & Searching *Algorithms* https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501575105994752990 9/overview |
| 8 | 5CS5-11/5IT5-11 | Wireless Communication | | | *Wireless* Communications for Everybody https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013267709683736576568/overview 5G and *Wireless Communication* for Beginners https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013301287342686208358 8_shared/overview SSCP 2021: Secure *Wireless Communication* https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501589220679680128 87/overview |
| 9 | 5CS5-12 | Human-Computer Interaction | *Artificial Intelligence And Data Science* | *Foundational Data Science, Citizen Data Science using Python, Artificial Intelligence Primer* | Evolution of *Human Computer Interaction* and Voice Interfaces https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013294657408286720218 69_shared/overview Artificial Intelligence: *Human-computer Interaction* Methodologies https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501585042587648114 91/overview Artificial Intelligence: *Human-computer Interaction* Overview https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501583079006208113 79/overview Enhancing the Customer Experience with HCI https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501572207902720964 4/overview |
| 11 | 5IT5-12 | Software Testing | Software | Agile Software | Software Project Process Management |

| | | | | | |
|---|---|---|---|---|---|
| | | and Project Management | Development And Agile | Development using Scrum, Agile Software Development using Kanban, Continuous Integration and Delivery-DevOps | https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013294744120655872302 63_shared/overview<br>Project Management and Software Release<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012825402287464448807 93_shared/overview<br>Essentials of Software Project Management<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013294740507762688302 29_shared/overview<br>Software Management<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012828312011481088526 3_shared/overview<br>Advanced Agile: Software Project Management<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501561450209280819 4/overview<br>Software Data Analysis: Project Management Metrics<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501588026744832130 03/overview |
| 12 | 5CS4-24/5IT4-24 | Advanced Java Lab | *User Interface Technologies* | *Angular Developer, React Developer* | *Advanced Java* Web Programming<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012811216900554752992 5_shared/overview<br>*Advanced Java* Functions<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013311526191931392216 5_shared/overview<br>*Advanced Java*- Collections API<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012825374284324864749 13_shared/overview<br>*Advanced Java* Web Programming<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012811216900554752992 5_shared/overview<br>Programming using Java - Special Batches<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013049721861103616 45_shared/overview<br>Hands-On *Object Oriented Programming* with Java 11<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013297679757565952 98_shared/overview<br>Real-World Projects with Java 11<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013094440609669120264 4_shared/overview |
| 13 | 7CS4-01<br>7CS4-21 | Internet of Things<br>Internet of Things Lab | | | *Internet* of *Things*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013301399856881664159 75_shared/overview*<br>Introduction to *Internet* of *Things*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012813282054946816201 89_shared/overview*<br>What is the *Internet* of *Things*?<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013316210332983296142 06_shared/overview<br>*Internet* of *Things* (IoT)<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013303982682365952368 44_shared/overview<br>*Internet* of *Things* Applications<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501592568365056121 20/overview<br>*Internet* of *Things* Hardware<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501589975048192126 08/overview<br>*Internet* of *Things* Overview<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501587792601088121 21/overview<br>Connecting with the *Internet* of *Things*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501579838062592112 83/overview*<br>*Internet* of *Things* Hardware Overview<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501587553067008126 06/overview<br>*Internet* of *Things* with Python and Raspberry Pi |

| | | | | | |
|---|---|---|---|---|---|
| | | | | | https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013094422372638720213 0_shared/overview<br>Learning *Internet* of *Things* with Raspberry Pi<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013294604637028352142 07_shared/overview<br>IoT Communication Technologies<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012572593973731328359_shared/overview<br>Learn to Use Arduino IoT Cloud to build IoT Projects<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_0133162154138746881426 6_shared/overview<br>Blockchain in Action & IoT<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501558397665280821 0/overview<br>Cloud Implementation Using Azure IoT<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501558544220160795 9/overview<br>Principles of IoT & Python Basics<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501588117086208123 32/overview<br>IoT *Communication* Technologies<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012572593973731328359_shared/overview |
| 14 | 7CS4-22/7IT4-22 | Cyber Security Lab | *Cyber Security* | *Foundation of Cyber Security* | Introduction to *Cyber Security*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_3388902307073574000_shared/overview*<br>Mitigating *Security* Risks: *Cyber Security* Risks<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501556291330048840 8/overview<br>Web *Security*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012818210326085632277 92_shared/overview*<br>Digital Forensics<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013303986117328896366 77_shared/overview |
| 15 | 7IT4-01<br>7IT4-21 | Big Data Analytics<br>Big Data Analytics Lab | | | *Big Data* Concepts: *Big Data* Essentials<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501573161689088107 07/overview<br>*Big Data* Concepts: Getting to Know *Big Data*<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501573134770176106 57/overview<br>The Four Vs of *Data*<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501574454173696101 97/overview<br>*Big Data Analytics* Projects with Apache Spark<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013301481662423040225 21_shared/overview<br>*Big Data Analytics* Using Apache Spark<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013295157173919744486 26_shared/overview<br>Techniques for *Big Data Analytics*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501560715321344848 4/overview*<br>Azure Fundamentals: *Big Data Analytics*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501580106383360112 57/overview*<br>Spark for High-speed *Big Data Analytics*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501588057964544122 24/overview*<br>Big Data Solutions, Architecture, CQL, & DDL<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501562696982528859 8/overview |
| **EVEN SEMESTER** | | | | | |
| 1 | 4CS4-05/4CAI4-05/4IT4-05<br>4CS4-22/4CAI4- | Database Management System | | | *Database* Fundamentals: *Database* Concepts<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501594848321536126 38/overview* |

| | | | | | |
|---|---|---|---|---|---|
| | 22/4IT4-22 | Database Management System Lab | | | *Database Management System* Part – 1 https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_01275806667282022456_shared/overview *Database Management System* Part – 2 https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012767300562919424 1_shared/overview Database Fundamentals: Getting Started with SQL https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501552868335616 7568/overview MySQL: Getting Started https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501572575862784 9947/overview MySQL: Views, Indices, & Normal Forms https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501568082780160 9385/overview Relational *Database Management System* (RDBMS) https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501590138806272 12234/overview Normalization Concepts https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501554775275270 47881/overview *Database* Design https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012818197656551424 24265_shared/overview Tuning Problem SQL Statements https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501591164993536 13326/overview Database Fundamentals: Understanding Relational Database Management Systems https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501570301239296 10458/overview |
| 2 | 4CS4-07/4CAI4-07/4IT4-07 4CS4-23/4CAI4-23/4IT4-23 | Data Communication and Computer Networks Network Programming Lab | *User Interface Technologies* | *Angular Developer, React Developer* | *Data Communication* & Visualization https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501574897696768 10414/overview *Network* Topologies & Technologies https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501563317411840 9025/overview |
| 3 | 4CS4-24/4CAI4-24/4IT4-21 | Linux Shell Programming Lab | *API & Microservices* | *API & Microservices* | *Linux Shell Programming* for Beginners https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013094428128706560237 1_shared/overview *Linux* Fundamentals https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013290896906985472361 0_shared/overview *Linux* Installation https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012812723514777600187 24_shared/overview |
| 4 | 4CS4-25/4CAI4-25/4IT4-24 | Java Lab | *User Interface Technologies* | *Angular Developer, React Developer* | Introduction to Java *https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012872210658631680233_shared/overview* *Programming* using Java *https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012880464547618816347_shared/overview* Java *Programming* Fundamentals https://infyspringboard.onwingspan.com/web/en/app/toc/lex_29959473947367270000_shared/overview Java for beginners: Step-by-step hands-on guide to Java https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013177170415812608209_shared/overview Learn *Programming* with Java - An Interactive Way *https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013173665320165376964_shared/overview* *Data Structures* & *Algorithms* in Java: Introduction https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501580812967936 11757/overview Beginning Java *Data Structures* and *Algorithms* *https://infyspringboard.onwingspan.com/web/en/app/toc/lex* |

| | | | | | |
|---|---|---|---|---|---|
| | | | | | _auth_01329471493613158425462_shared/overview<br>*Data Structures* and *Algorithms* using Java<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_01288969566700288926_shared/overview<br>*Data Structures* and *Algorithms* Using Java - An Interactive Way<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_01328891861300838415_shared/overview |
| 5 | 4IT4-25 | Web Technology Lab | *Microsoft Technologies* | *.NET Full Stack Developer* | *Web* Fundamentals: *Web* Development with HTML<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_01350156472251187286 40/overview<br>A Beginner's Guide to *Web* Development<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013094397145604096 1442_shared/overview<br>Networking and *Web Technology*<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_01254512784165273671_shared/overview<br>HTML5 - The Language<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_17739732834840810000_shared/overview<br>Learning *CSS*<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013094432869507072 2286_shared/overview<br>Practical HTML *CSS*<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013303869999046656 28599_shared/overview<br>Managing *CSS* with Scripts<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501560552071168 8221/overview<br>HTML & *CSS* For Beginners with HTML5<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_01331375611425587212952_shared/overview<br>Cascading Style Sheets - CSS3<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012979638428540928 24627_shared/overview<br>JavaScript<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_18109698366332810000_shared/overview<br>Learning PHP 7<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013094428873940992 2336_shared/overview<br>Beginning *PHP*<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013295161394774016 48844_shared/overview |
| 6 | 6CS3-01/6IT3-01<br>6CS4-21/6IT4-21 | Digital Image Processing<br>Digital Image Processing Lab | | | Image Processing<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013294647941439488 19798_shared/overview<br>Introduction to Image Processing<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012825434000949248 82449_shared/overview<br>Image Processing and Its Applications<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012825366743801856 70728_shared/overview<br>Image processing in TensorFlow<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012812703578054656 11475_shared/overview<br>Basic MATLAB image-processing programming<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013294723458342912 27603_shared/overview |
| 7 | 6CS4-02/6IT4-02<br>6CS4-22/6IT4-22 | Machine Learning<br>Machine Learning Lab | *Artificial Intelligence And Data Science* | *Foundational Data Science, Citizen Data Science using Python, Artificial Intelligence* | *Machine Learning*<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501563710627840 8958/overview<br>Introduction to *Machine Learning*<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012811295828615168 10761_shared/overview<br>The Basics of *Machine Learning* |

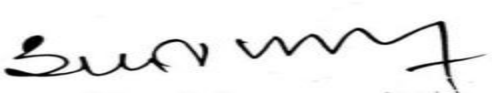
| | | | | | |
|---|---|---|---|---|---|
| | | | | *Primer* | *https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012818206060396544263 58_shared/overview*<br>Working with Machine Learning<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012813252887093248200 72_shared/overview<br>Types of *Machine Learning*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012642199108026368100 9_shared/overview*<br>What is *Machine Learning*?<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012811993311059968845 6_shared/overview<br>Advanced *Machine Learning*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012811984836845568342 5_shared/overview*<br>Categories of *Machine Learning*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012825382699098112776 46_shared/overview*<br>Applications of *Machine Learning*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012818200522293248259 54_shared/overview*<br>*Machine Learning* Architecture<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013291786279583744346 0_shared/overview<br>*Machine Learning* with *Python*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013295082248830976460 99_shared/overview*<br>*Machine Learning*, NLP & *Python*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013294733869359104285 50_shared/overview*<br>Data Science and *Machine Learning* with *Python*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012812723713974272194 64_shared/overview*<br>Text Mining with *Machine Learning* and *Python*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013094446624243712272 0_shared/overview*<br>Step-by-Step *Machine Learning* with *Python*<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013094447895715840270 6_shared/overview |
| 8 | 6CS4-03/6IT4-03 | Information Security System | *Cyber Security* | *Foundation of Cyber Security* | Fundamentals of Information *Security*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_33719747686151950000_shared/overview*<br>Information *Security*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013094426806001664212 0_shared/overview*<br>*Network* Security Threats and Their Impact<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501588869513216116 93/overview*<br>Network *Security*<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013094433221263360251 1_shared/overview |
| 9 | 6CS4-04/6IT4-04 | Computer Architecture and Organization | | | *Computer* Memory *Architecture* Styles<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012818188030320640223 58_shared/overview<br>*Computer* Memory *Architecture* Styles<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012811205702164480653 0_shared/overview |
| 10 | 6CS4-05/6IT4-05 | Artificial Intelligence | *Artificial Intelligence And Data Science* | *Foundational Data Science, Citizen Data Science using Python, Artificial Intelligence Primer* | Introduction to *Artificial Intelligence*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_88403371300153220 00_shared/overview*<br>*Artificial Intelligence*: Types of *Artificial Intelligence*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501568217300992943 7/overview*<br>Principles of *Artificial Intelligence*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012811304702230528107 75_shared/overview*<br>Writing an *Artificial Intelligence* |

| | | | | | |
|---|---|---|---|---|---|
| | | | | | https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013301465950117888 21157_shared/overview<br>*Artificial Intelligence* with Deep Neural Networks<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012811197837303808 2591_shared/overview<br>*Artificial Intelligence* and Machine Learning Fundamentals<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013094404871520256 1566_shared/overview<br>*Artificial Intelligence* with Python - Heuristic Search<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013295175759486976 50692_shared/overview<br>Hands-On *Artificial Intelligence* with Keras and Python_Code<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012812696858042368 10686_shared/overview |
| 11 | 6CS4-06/6IT5-12 | Cloud Computing | | | *Cloud Computing*<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012811207443464192 6206_shared/overview<br>Introduction to *cloud computing*<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_29245015089922640000_shared/overview<br>What is *Cloud Computing*?<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012825363116687360 69851_shared/overview<br>*Cloud Computing* Services<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013301338420297728 10207_shared/overview<br>Introduction to *cloud computing* and AWS<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012786595385237504 1087_shared/overview<br>Azure Fundamentals: *Cloud Computing*<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501567317958656 8839/overview<br>*Cloud Computing* & Reference Architecture<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501586319056896 11923/overview<br>*Cloud Computing* Fundamentals: Security<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501582484299776 11920/overview<br>Microsoft Azure Fundamentals: *Cloud Computing*<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501564996616192 9410/overview |
| 12 | 6CS5-11/6IT4-06 | Distributed System | | | What is a *Distributed System*?<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012812713692905472 15957_shared/overview<br>Git & GitHub: Introduction<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501559006167040 7907/overview<br>Messaging<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012811198827085824 2246_shared/overview<br>*System* Architecture<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012811186370805760 1001_shared/overview<br>Dockerizing and Deploying the Application<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012811182506082304 934_shared/overview |
| 13 | 6CS5-12 | Software Defined Network | Software Development And Agile | Agile Software Development using Scrum, Agile Software Development using Kanban, Continuous Integration and Delivery-DevOps | Introduction to Software Defined Networking SDN<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_20588558488102027000_shared/overview<br>SDN Software Defined Networking<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012828304390012928947_shared/overview<br>Understanding Software Defined Networking<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013313726964424704 9330_shared/overview<br>Software-Defined Networking Fundamentals |

| | | | | | |
|---|---|---|---|---|---|
| | | | | | https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501583114780672114 12/overview |
| 14 | 6CS5-13 | Ecommerce and ERP | | | *Ecommerce* Template https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012812724390461440184 51_shared/overview Creating An *Ecommerce* Site https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012825383500587008779 77_shared/overview *ERP* Fundamentals https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013301321867100160855 7_shared/overview |
| 15 | 6CS4-23/6IT4-23 | Python Lab | *Artificial Intelligence And Data Science* | *Foundational Data Science, Citizen Data Science using Python, Artificial Intelligence Primer* | Python By Example https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013177176903294976198_shared/overview The Complete Python Course https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013294650816782336202 97_shared/overview Python *Programming* for Beginners: Hands-on (Online Lab) https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013301274854825984232 7_shared/overview *Programming* Concepts in Python https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013094442343530496256 7_shared/overview Python Tips, Tricks and Techniques https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_01317717275337523271_shared/overview Python *Data Structures* and *Algorithms* *https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013094439914094592258 4_shared/overview* *Data Structures* and *Algorithms* using Python - Part 1 https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012540969913262080106 5_shared/overview *Data Structures* and *Algorithms* using Python - Part 2 https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012766738469388288344 8_shared/overview *Object Oriented Programming* in Python https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013085728973078528967 6_shared/overview *Object Oriented Programming* using Python https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012540972274925568106 3_shared/overview |
| 16 | 6CS4-24/6IT4-24 | Mobile Application Development Lab | *User Interface Technologies* | *Angular Developer, React Developer* | *Mobile Application* Management https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012818201307922432266 58_shared/overview *Android* https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013294914388606976377 78_shared/overview *Android Studio* *https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012811198452301824364 0_shared/overview* Introduction to *Android Development* *https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501549281542144705 8/overview* *Android Development* - First Steps https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013294658721955840219 93_shared/overview Getting started with *Android development* https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013094418649914048194 0_shared/overview |
| 17 | 8CS4-01<br>8CS4-21 | Big Data Analytics<br>Big Data Analytics Lab | | | *Big Data* Concepts: *Big Data* Essentials https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501573161689088107 07/overview *Big Data* Concepts: Getting to Know *Big Data* https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501573134770176106 57/overview The Four Vs of *Data* |

| | | | | | |
|---|---|---|---|---|---|
| | | | | | https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501574454173696101 97/overview<br>*Big Data Analytics* Projects with Apache Spark<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013301481666242304022521_shared/overview<br>*Big Data Analytics* Using Apache Spark<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013295157173919744486 26_shared/overview<br>Techniques for *Big Data Analytics*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501560715321344848 4/overview*<br>Azure Fundamentals: *Big Data Analytics*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501580106383360112 57/overview*<br>Spark for High-speed *Big Data Analytics*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501588057964544122 24/overview*<br>Big Data Solutions, Architecture, CQL, & DDL<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501562696982528859 8/overview |
| 18 | 8CS4-22 | Software Testing and Validation Lab | Software Development And Agile | Agile Software Development using Scrum, Agile Software Development using Kanban, Continuous Integration and Delivery-DevOps | Secure Programmer: *Software Testing*<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501555581444096782 2/overview |
| 19 | 8IT4-01<br>8IT4-21 | Internet of Things<br>Internet of Things Lab | | | *Internet* of *Things*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013301399856881664159 75_shared/overview*<br>Introduction to *Internet* of *Things*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012813282054946816201 89_shared/overview*<br>What is the *Internet* of *Things*?<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013316210332983296142 06_shared/overview<br>*Internet* of *Things* (IoT)<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013303982682365952368 44_shared/overview<br>*Internet* of *Things* Applications<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501592568365056121 20/overview<br>*Internet* of *Things* Hardware<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501589975048192126 08/overview<br>*Internet* of *Things* Overview<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501587792601088121 21/overview<br>Connecting with the *Internet* of *Things*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501579838062592112 83/overview*<br>*Internet* of *Things* Hardware Overview<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501587553067008126 06/overview<br>*Internet* of *Things* with Python and Raspberry Pi<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013094422372638720213 0_shared/overview<br>Learning *Internet* of *Things* with Raspberry Pi<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013294604637028352142 07_shared/overview<br>IoT Communication Technologies<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012572593973731328359_shared/overview |

| | | | | | |
|---|---|---|---|---|---|
| | | | | | Learn to Use Arduino IoT Cloud to build IoT Projects<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013316215413874688142 66_shared/overview<br>Blockchain in Action & IoT<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501558397665280821 0/overview<br>Cloud Implementation Using Azure IoT<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501558544220160795 9/overview<br>Principles of IoT & Python Basics<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501588117086208123 32/overview<br>IoT *Communication* Technologies<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_012572593973731328359_shared/overview |
| 20 | 8IT4-22 | Software Testing and Validation Lab | Software Development And Agile | Agile Software Development using Scrum, Agile Software Development using Kanban, Continuous Integration and Delivery- DevOps | Secure Programmer: *Software Testing*<br>*https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501555581444096782 2/overview*<br>Cloud Security Fundamentals: Cloud Application Security<br>https://infyspringboard.onwingspan.com/web/en/app/toc/lex_auth_013501563313487872889 8/overview |



**Prof. (Dr.) Anil Chaudhary**
**SPoC Infosys Campus Connect/ Infosys Springboard**

**Infosys Faculty Enablement Program(FEP) & Workshops (Session 2023-24):**

| Sr. No. | Title of FEP/ Workshop | Date of FEP | Name of Faculties Attended |
|---|---|---|---|
| 1. | Faculty Enablement Program (FEP) on "Generative AI on Citizen Data Science" | 31st August to 26th September, 2023 | Dr. Aakriti Sharma<br>Ms. Sanju Choudhary |
| 2. | Faculty Enablement Program (FEP) phase 2 on "Generative AI on Citizen Data Science" | 21 Sept. to 27 Sept. 2023 | Dr. Aakriti Sharma<br>Ms. Sanju Chaudhary |
| 3. | Faculty Workshop on "Creating Microsite on Infosys Springboard portal" | December 18 to December 20, 2023 | Mr. Vikram Khandelwal<br>Mr. Rajesh Rajaan<br>Mr. Shirish Nagar |
| 4. | FEP on "Machine learning & NLP using Python" | 24-28 June, 2024 | Mr. Praveen Yadav<br>Mr. Manoj Raman |