NATIONAL BOARD OF ACCREDITATION

Accredited B.Tech. Programmes in
CE . CSE . ME . ECE

विश्वं शास्त्रे प्रतिष्ठितम्।

A GRADE ACCREDITED BY NAAC
NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

MANGALAM
COLLEGE OF ENGINEERING

An ISO Certified Educational Institution
(Approved by AICTE and Affiliated to APJ Abdul Kalam Technological University)
Vettimukal P.O, Ettumanoor, Kottayam - 686631

COURSE CERTIFICATE

This is to certify that

Mr./~~Ms.~~ Aswin Nadh

was a student of this college for B.Tech Degree course in the branch of Computer Science & Engineering during the academic years 2020- 2024 He/~~she~~ has completed his/~~her~~ B.Tech Degree course in the said branch and appeared for the Final Semester University Examination held in May/June 2024

His/ her conduct and character during the above period was good

PRINCIPAL

Ettumanoor

Date. 27-07-2024

86838A8G8898988931167

No. 167479

GOVERNMENT OF KERALA
BOARD OF HIGHER SECONDARY EXAMINATIONS

CERTIFICATE

This is to certify that the candidate mentioned below has appeared for the Higher Secondary Examination and is **PASSED & ELIGIBLE** *for higher studies. The details are shown below.*

Candidate's Name : ASWIN NADH

Father's Name : VISWANADHAN

Mother's Name : SREEDEVI

Date of Birth : 03/01/2003

Stream : SCIENCE

Register Number : 7067413

Month & Year : MARCH 2020

No. of Chances : 1

SUBJECTS	FIRST YEAR		SECOND YEAR			GRAND TOTAL				Grade Obtained	Grade in Words
	CE	TE	CE	PE	TE	CE	PE	TE	Total		
PART I											
ENGLISH	20	61	20		40	40		101	141	B+	B plus
PART II											
HINDI	20	72	20	–	69	40	–	141	181	A+	A plus
PART III (Optionals)											
PHYSICS	20	41	20	40	40	40	40	81	161	A	A only
CHEMISTRY	20	47	20	36	49	40	36	96	172	A	A only
COMPUTER SCIENCE	20	56	20	40	53	40	40	109	189	A+	A plus
MATHEMATICS-SCI	20	47	20	–	53	40	–	100	140	B+	B plus

School Code : 03002	Total Score in Figures	984
Date of Result : 15-07-2020	Total Score in Words	NINE EIGHT FOUR

Eligible for Higher Studies : D+ Grade or above for all subjects.

*Scores obtained in the previous examination(s)

Grace Marks Awarded

GOVERNMENT HIGHER SECONDARY SCHOOL CHITTAR

School Seal

JOLLY DANIEL

Signature of the Principal with name seal

SECRETARY

Board of Higher Secondary Examinations

No. T 106714

R9F41RB8T6H2F43RD6F4D19ZD69Z

GOVERNMENT OF KERALA
GENERAL EDUCATION DEPARTMENT
SECONDARY SCHOOL LEAVING CERTIFICATE

Register Number: 565735 Month & Year: MARCH 2018 No. of Chances: 1

1. Name of Candidate : ASWIN NADH
2. Name in Regional Language : അശ്വിൻ നാഥ്
3. Name of School
   K.R.P.M.H S S SEETHATHODU
4. Admission No. : 15038
5. Date of Birth (in figures) : 03/01/2003
   (in words) : THIRD JANUARY TWO THOUSAND THREE
6. Sex : MALE
7. Religion & Caste : HINDU, VISWAKARMA
8. Whether SC/ST/OEC/OBC/GL : OBC
9. Nationality : INDIAN
10. Place of Birth : ALAPUZHA
11. Name of Mother : SREEDEVI
12. Name of Father : VISWANADHAN
13. Name of Guardian : VISWANADHAN
14. Home Address : AYROOR PUNTHILETHU HOUSE, VAYYATTUPUZHA, VAYYATTUPUZHA P O, CHITTAR, 689663, PATHANAMTHITTA.
15. Identification Marks
    1. BLACK MOLE ON THE LEFT ARM
    2. BLACK MOLE ON THE RING FINGER OF THE LEFT HAND

This is to certify that the candidate herein has appeared for the SSLC Examination and secured the following grades

Subject	Grades	Grades in words
First Language Paper - I (MALAYALAM)	A+	A PLUS
First Language Paper - II (MALAYALAM)	A+	A PLUS
English	A+	A PLUS
Hindi	A+	A PLUS
Social Science	A+	A PLUS
Physics	A+	A PLUS
Chemistry	A+	A PLUS
Biology	A+	A PLUS
Mathematics	A	A ONLY
Information Technology	A+	A PLUS

RANGE OF GRADES

A+ 90% and above: Outstanding	B 60% - 69% : Good	D+ 30% - 39% : Marginal
A 80% - 89% : Excellent	C+ 50% - 59% : Above Average	D 20% - 29% : Need Improvement
B+ 70% - 79% : Very Good	C 40% - 49% : Average	E Below 20% : Need Improvement

Eligibility for higher studies - Minimum D+ grade for each paper

GRACE MARK AWARDED

ELIGIBLE FOR HIGHER STUDIES

K.R.P.M.H.S.S. Pathanamthitta SEETHATHODU

(School Seal)

Name & Signature of the Head of School

BOARD OF PUBLIC EXAMINATIONS KERALA

Date of Publication of Result : 03/05/2018

LAL.K.I
SECRETARY
Board of Public Examinations, Kerala

GOVERNMENT OF KERALA

NATIONAL SERVICE SCHEME

APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

Enrollment Number : 561192021

VOLUNTEERSHIP CERTIFICATE

This Certificate of Merit is awarded to Mr/Miss

ASWIN NADH - MLM20CS048

of MANGALAM COLLEGE OF ENGINEERING

for successfully completing two years of National Service Scheme (NSS) volunteership with sufficient hours of regular activities and special camping programme and for the excellent and dedicated services provided to the society as a NSS Volunteer

Date : 09/10/2023

Place : Trivandrum

Joy Varghese V M
Programme Coordinator

Dr Saji Gopinath
Vice Chancellor

STUDENT POLICE CADET PROJECT

KERALA

PATHANAMTHITTA DISTRICT

सत्यमेव जयते

SPC

WE LEARN TO SERVE

Certificate

Name ASWIN NATH

Rank STUDENT POLICE CADET

School K.R.P.M.H.S.S

SEETHATHODU

This is to certify that the above person has actively participated in the 7th District Level Annual Summer Camp-2017 (Margadeepam 2017) of Student Police Cadet Project held at KRKPM & VG High School, Kadampanad from 25.04.2017 to 29.04.2017

NARCOTIC CELL PATHANAMTHITTA

Pathanamthitta
29.04.2017

(Office Seal)

R. PRADEEP KUMAR
Deputy Superintendent of Police
Narcotic Cell & District Nodal Officer
SPC Project, Pathanamthitta

0048274

STUDENT POLICE CADET PROJECT

KERALA

Certificate

Unit Number & School : 0050/PTA G.R.P.N.S.S. Veethadu

Police District : Pathanamthitta

Name of Cadet : Aswin Nath

Son/ Daughter of : Viswanathan

This is to certify that the above cadet has completed 2 years of Student Police Cadet Training Programme and is awarded with A Grade in the Year 2015-17

Place : Pathanamthitta

Date : 1.02.2018

District Nodal Officer

Office Seal

District Police Chief

INVENTOSH TECHNOLOGIES

CERTIFICATE

OF PARTICIPATION

THIS CERTIFICATE IS AWARDED TO

ASWIN NADH

has participated in the workshop titled "Unleashing the potential of Starknet and CAIRO" conducted on 17th December 2022

Joby Augustine
Inventosh Technologies

Shebin John
Nethermind

BRITISH COUNCIL

EnglishScore

This is to certify that

Aswin Nadh

has achieved CEFR B2 in the **EnglishScore Core Skills** test

417

Grammar 410 | Vocabulary 473 | Reading 360 | Listening 426

CEFR B2 · Upper Intermediate

Valid from **21 Jan 2024**

Verified Use code **7c19d054** at **englishscore.com/verify**

CORE SKILLS

Joanna Pearson

English & Exams, Director of New Product Development

British Council

Accredited and endorsed by

BRITISH COUNCIL

KERALA KNOWLEDGE ECONOMY MISSION

BRITISH COUNCIL

EnglishScore

This is to certify that

Aswin Nadh

has achieved CEFR B1 in the **EnglishScore Speaking** test

374

Communication 368 | Fluency 436 | Pronunciation 318

CEFR B1 · Intermediate

Valid from **21 Jan 2024**

Verified Use code **7ea7bc08** at **englishscore.com/verify**

SPEAKING

Joanna Pearson

English & Exams, Director of New Product Development

British Council

Accredited and endorsed by

BRITISH COUNCIL

KERALA KNOWLEDGE ECONOMY MISSION

BRITISH COUNCIL

Aptis

Forward thinking English testing

ADDITIONAL SKILL ACQUISITION PROGRAMME asap

A joint initiative of
General and Higher Education Departments, Government of Kerala

Candidate Report

147472

Candidate Name: **ASWIN NATH**

Organization: **ASAP - Kerala**

Test Date: **15/01/2020**

Test Package: **Four Skills Package**

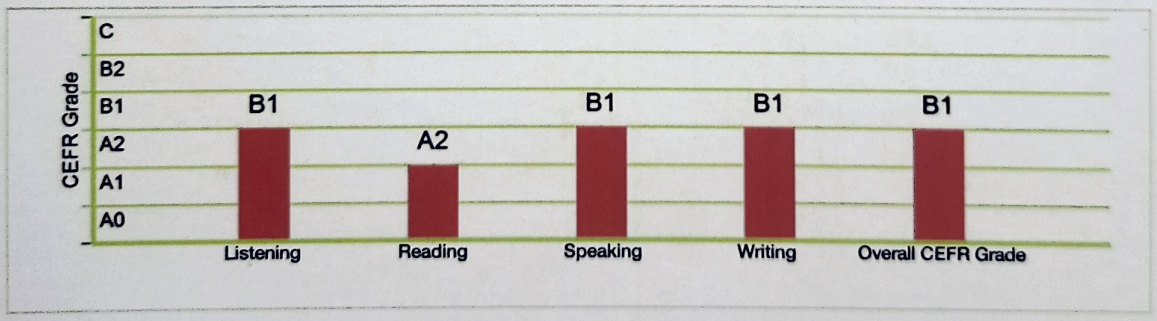
Scale Score

Skill Name	Skill Score
Listening	26/50
Reading	20/50
Speaking	29/50
Writing	32/50
Final Scale Score	107/200
Grammar and Vocabulary	30/50

Janaka Pushpanathan
Director South India
British Council

Dr.Veena N Madhavan IAS
Chief Executive Officer
Additional Skill Acquisition Programme

CEFR Skill Profile



Please turn over for CEFR Skill Descriptors

This is to certify that the candidate has taken the British Council's Aptis test that was conducted under the auspices of the Government of Kerala.

smartknower
STAY AHEAD OF THE CURVE

MOOD INDIGO

CERTIFICATE

OF COURSE COMPLETION

THIS CERTIFICATE IS PROUDLY PRESENTED TO

Aswin Nadh

Has successfully completed course on Web Development
from the period of 1/10/2022 to 30/11/2022.
During his/her training we found the student was dedicated and hard working.

14-12-2022
DATE

P. Naveen
ACADEMIC HEAD

Certificate ID : 161151272

smartknower
STAY AHEAD OF THE CURVE

CERTIFICATE
OF INTERNSHIP

Best AWARD

THIS CERTIFICATE IS PROUDLY PRESENTED TO:

Aswin Nadh

Has successfully completed Internship On Web Development
from 1/10/2022 to 30/11/2022. During his/her internship,
the student was found to be dedicated, hardworking and intelligent

24-01-2023

DATE

P. Naveen

Academic Head

Certificate ID: 895667197

KWICKlab INFOTECH

CIN : U72900KL2020PTC061840

CERTIFICATE OF INTERNSHIP

awarded to

ASWIN NADH

from

MANGALAM COLLEGE OF ENGINEERING

In recognition to his/her participation in 5 days online internship program on **Android Application Development** conducted by **Kwicklab Infotech Pvt Ltd** from **16.06.2021 to 20.06.2021**

Date : 23-06-2021

Cert.ID : IO5D210437

KWICKLAB INFOTECH PVT. LTD. PIN-682037 KAKKANAD

AMAL JOSE

CEO

Kwicklab Infotech Pvt Ltd

1st Floor , KC Arcade

Kakkanad - 682037

www.kwicklab.com

INSTITUTION'S INNOVATION COUNCIL
(Ministry of Education Initiative)

KERALA STARTUP MISSION

MANGALAM COLLEGE OF ENGINEERING

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Certificate

This is to certify that Mr./Ms. ***ASWIN NADH*** *of* ***Mangalam College of Engineering, Ettumanoor*** *attended the Workshop on "**IPR: Patent, Copyright and Trademark**" on 24.01.2022 organized by Mangalam College of Engineering in association with IIC and IEDC.*

CO-ORDINATOR	HOD	PRINCIPAL

LinkedIn LEARNING

Certificate of Completion

Congratulations, Aswin Nadh

Learning Python (2020)

Course completed on Jan 08, 2022 at 04:59PM UTC • 2 hours 27 min

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

Head of Content Strategy, Learning

LinkedIn Learning
1000 W Maude Ave
Sunnyvale, CA 94085

Certificate Id: AR-VW1mNrsOzVV2ceCrw0dB5ghmQ

Google Digital Unlocked

Aswin Nadh

is hereby awarded this certificate of achievement for the successful completion of **The Fundamentals of Digital Marketing** certification exam on **13/01/2021**

President – Google EMEA

iab europe ENDORSED

The Open University

Townsend Pamela Feehan

CEO – IAB Europe

Certificate ID: J9P H3L LLC

Verify the authenticity of this certificate at: https://learndigital.withgoogle.com/link/1tb5mplmosg

Try Hack Me

Online Cyber Security Training

Aswinnadh

was awarded a badge

235540
Rank

2
Level

Metasploitable

Contains the knowledge to use Metasploit

8 Courses

01-May-2022

Aswin Nadh

has successfully completed the online, non-credit Professional Certificate

IBM Cybersecurity Analyst

In this Professional Certificate, learners developed and honed essential knowledge and skills to enter today's dynamic cybersecurity workforce. Learners developed knowledge of cybersecurity analyst tools including data protection; endpoint protection; SIEM; and systems and network fundamentals; acquired knowledge around key compliance and threat intelligence topics important in today's cybersecurity landscape; gained skills for incident responses and forensics. The learner's knowledge and skills were tested through multiple assessments throughout the courses, a real-world breach case study and several hands on virtual labs. The learner also achieved a passing score on a final assessment course covering all content from the previous seven courses.

Program Manager, IBM Security Learning Services

Introduction to Cybersecurity Tools & Cyber Attacks

Cybersecurity Roles, Processes & Operating System Security

Cybersecurity Compliance Framework & System Administration

Network Security & Database Vulnerabilities

Penetration Testing, Incident Response and Forensics

Cyber Threat Intelligence

Cybersecurity Capstone: Breach Response Case Studies

IBM Cybersecurity Analyst Assessment

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at:
https://coursera.org/verify/professional-cert/DESXX6EECPDV

COURSE CERTIFICATE

Feb 9, 2022

Aswin Nadh

has successfully completed

Cybersecurity Roles, Processes & Operating System Security

an online non-credit course authorized by IBM and offered through Coursera

Coreen Ryskamp
Program Manager
IBM Security Learning Services

Verify at:
coursera.org/verify/8V8TLRPZGT3A

Coursera has confirmed the identity of this individual and their participation in the course.

COURSE CERTIFICATE

Mar 8, 2022

Aswin Nadh

has successfully completed

Penetration Testing, Incident Response and Forensics

an online non-credit course authorized by IBM and offered through Coursera

Coreen Ryskamp
Program Manager
IBM Security Learning Services

Verify at:
coursera.org/verify/8Z6GVNUO7HUE

Coursera has confirmed the identity of this individual and their participation in the course.

COURSE CERTIFICATE

Mar 8, 2022

Aswin Nadh

has successfully completed

Cyber Threat Intelligence

an online non-credit course authorized by IBM and offered through Coursera

Coreen Ryskamp
Program Manager
IBM Security Learning Services

Verify at:
coursera.org/verify/TGZZDDGR7HCB

Coursera has confirmed the identity of this individual and their participation in the course.

COURSE CERTIFICATE

Jan 24, 2022

Aswin Nadh

has successfully completed

Introduction to Cybersecurity Tools & Cyber Attacks

an online non-credit course authorized by IBM and offered through Coursera

Coreen Ryskamp
Program Manager
IBM Security Learning Services

Verify at coursera.org/verify/7PR2Q2AEXUA8

Coursera has confirmed the identity of this individual and their participation in the course.

IBM

12-Mar-2022

Aswin Nadh

has successfully completed

Cybersecurity Capstone: Breach Response Case Studies

an online non-credit course authorized by IBM and offered through Coursera

Terri Puckett
Project Manager
IBM Security Learning Services

COURSE CERTIFICATE

EDUCATION FOR EVERYONE · coursera · COURSE CERTIFICATE

Verify at:
https://coursera.org/verify/B3EYMANPGFNS

Coursera has confirmed the identity of this individual and their participation in the course.

COURSE CERTIFICATE

Feb 26, 2022

Aswin Nadh

has successfully completed

Network Security & Database Vulnerabilities

an online non-credit course authorized by IBM and offered through Coursera

Coreen Ryskamp
Program Manager
IBM Security Learning Services

Verify at:
coursera.org/verify/598ELHMZY6SX

Coursera has confirmed the identity of this individual and their participation in the course.

COURSE CERTIFICATE

Mar 12, 2022

Aswin Nadh

has successfully completed

Cybersecurity Compliance Framework & System Administration

an online non-credit course authorized by IBM and offered through Coursera

Coreen Ryskamp
Program Manager
IBM Security Learning Services

Verify at:
coursera.org/verify/HZX6EA66KZS3

Coursera has confirmed the identity of this individual and their participation in the course.

Google Analytics Academy

Advanced Google Analytics

Certificate of Completion

Aswin Nadh

Awarded for successfully completing the course "Advanced Google Analytics"

Certificate expires January 29, 2025

Google Analytics Academy

Getting Started With Google Analytics 360

Certificate of Completion

Aswin Nadh

Awarded for successfully completing the course "Getting Started With Google Analytics 360"

Certificate expires January 29, 2025

Google Analytics Academy

Google Analytics for Beginners

Certificate of Completion

Aswin Nadh

Awarded for successfully completing the course "Google Analytics for Beginners"

Certificate expires January 29, 2025

Google Analytics Academy

Google Analytics for Power Users

Certificate of Completion

Aswin Nadh

Awarded for successfully completing the course "Google Analytics for Power Users"

Certificate expires January 29, 2025

Google Analytics Academy

Introduction to Data Studio

Certificate of Completion

Aswin Nadh

Awarded for successfully completing
the course "Introduction to Data Studio"

Certificate expires January 29, 2025

Google Analytics Academy

Google Tag Manager Fundamentals

Certificate of Completion

Aswin Nadh

Awarded for successfully completing the course "Google Tag Manager Fundamentals"

Certificate expires January 29, 2025