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Students

We are pleased to confirm that arrangements have been made for you to attend a course at our training centre

Training Centre Address	Plot 19, Sujatha nagar, Near Indrani function hall, Landmark, Visakhapatnam, A. P- India- 530051
Location Map	Please find the attached MAP
Contact Person for further information of advice	Sendil /Sahas
Contact telephone number	+ 919566088924 / +91 77320 69014
Contact email address	enquiries@royaltechndt.com
Upon arrival please park your vehicle at	PARKING PLACE: Cellar at office premises
Upon arrival report to and documents submission to	TRAINING CO-ORDINATOR / Admin

Prerequisite Mandatory Product Technology Course

Please be informed that PCN has introduced a new requirement for all first-time PCN aspirants. Effective from 1st November 2025, candidates must complete an online Product Technology Training before registering for any PCN course at an approved institute.

The mandatory Product Technology Training Course being introduced exceeds these 'basic prior knowledge' requirements and all students (at whatever level) are required to complete this Product Technology training in advance of attending their first BINDT ATO-approved training course.

This also applies to Level 3 bespoke training where the applicant does not hold a valid ISO 9712 certificate. This training course need only be completed once. Valid ISO 9712 certificates are those recognised by BINDT and as listed in ICNDT OP19 – MRA Schedule 2 and/or European Federation for Non-Destructive Testing (EFNDT) MRA Schedule 2.


If you have already completed this course, please reply with a copy of your certificate. If you have not yet completed it, please follow the instructions below:

Key Points to Note:

- Training Access: <https://wcet-online-training.bindt.org/> (Step-by-step registration guidance is attached).
- A fee of **£88.5 + VAT** (charged by BINDT) is payable online and is valid for **365 days**.
- Duration: The 24-hour course can be completed online at your convenience.
- Upon payment, you will gain access to course materials consisting of **three modules**: -
Module 1: Industrial Materials –
Module 2: Manufacturing Processes –
Module 3: Introduction to NDT (*Total course duration: approximately 24 hours*)
- A **minimum passing score of 80%** is required.
- Each candidate will have **three attempts** to achieve the passing score.
- Certification: Upon passing, you will receive a Course Completion Certificate, which is mandatory for your registration.
- We encourage all new aspirants to complete this training at the earliest to avoid any delay in the registration process.
- Should you have any questions, please feel free to contact the **Royal Tech team** for assistance.
- Once we receive your Product Technology Certificate, we will proceed with your enrolment for any **Level 1/ 2 course**

Course Notes :

- We provide Course curriculum, course notes, reading material, note book and pens, codes and standards required for training and examination.
- We will provide non-programmable calculator for training and exam

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Refreshments :

- Light snacks, tea / coffee and drinking water is provided.
- For lunch, students have to buy their own food, many coffee shops and restaurants are located at near office and variety of food is available.

Course and Exam Fee:

- Please take note that the agreed price for course and examination as per the RTTC official invoice will be charged with GST and no additional charges will apply.
- There will no hidden or extra charges which are not mentioned in quotation/ Invoice.


Note: Report to Training Coordinator / PCN coordinator if the facilities mentioned above is not satisfied up to the mark

Safety Instructions

- Safety shoes shall be provided by Institute (limited No). Please Get your own socks and possible Safety shoes
- It is the responsibility of the candidate to get safety clothing.
- Other PPE such as Google's, Gloves, and Mask shall be provided.
- Candidate shall bring their own Sanitizer, face mask for self-protection and how ever ATO shall provide hand wash, sanitizer, mask
- Candidates with heart pace maker shall avoid multi sector MT-L2 as the high voltage electrical equipment with magnetic field will be dangerous to health and such candidates. Sudden discharge of high electromagnetic energy may damage the sensitive pacemaker circuitry and result in malfunction.
- MT/PT inspection shall use chemicals, proper PPE is mandatory while doing practical's.

Specific Instructions

- Ultrasonic testing equipment can be supplied if prior arrangements have been made. If you choose to use your own instrument, the examination centre will examine the instrument to ensure compliance with PCN examination rules prior to examination. Data such as pre-stored settings may be deleted!
- RTTC shall provide PAUT/TOFD equipment for training and examination. If you choose to use your own instrument, prior information on the type of equipment shall be given to Training coordinator or instructor. RTTC shall examine the instrument to ensure compliance with PCN examination rules prior to training and examination. Upon mutual acceptance and mutual agreement, Equipment may be allowed to use in training and exam but all the Stored Data such as pre-stored settings, data files shall be deleted before using.
- For Data analysis and Procedure writing, RTTC shall provide laptops. Candidate is not allowed to use personal laptop for the same
- Personal Storage devices are not allowed to use, If any personal Storage devices found during training, RTTC shall have right to seize such devices.
- Candidates in PCN examinations must show valid acceptable proof of identity. If already a PCN holder, the PCN identity or wallet card will suffice. Otherwise, an identity card, passport or driver's license bearing a photograph is required. Identity card is must for attending Examination!
- If you do not already have a PCN wallet card, please bring two passport photographs with you to the examination centre. Failure to do so may cause delays in the issue of examination results and certificates.
- Non-programmable calculators are permissible in the examination area, subject to clearance by the invigilator or an examiner. Mobile telephones, cameras and other electronic equipment is not.
- Candidates are permitted only blue or black ink pens for competing examination scripts and practical reports. Pencils and red ink are not permitted.
- All essential curriculum, Course notes, reading material , reference materials, such as codes and standards, will be made available for your use during the Training & exam. Please do not bring any of your own reference material.
- Finally, we are required to give advance warning of the penalty for cheating in a PCN examination. PCN/GEN clause 12.1.4 states: "Candidates proved to have cheated in a PCN examination will not be accepted as a candidate for any PCN examination for a period of 12 calendar months from the date of the examination in which cheating was established to have taken place. No examination results will be issued for those examination parts already completed and a letter will be sent to the candidate concerned and to the employer or sponsor explaining why the examination was terminated".


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Annex A- Training duration

LEVEL 1 Training Duration					
Method	As per PCN 24/GEN (7 hrs/ Day)		As per RTTC(10 hrs/ Day)		
	L1- Min Training duration (in days)	L1- Min Training duration (in Hrs)	L1- Min Training duration (in days)	L1- Min Training duration (in Hrs)	
UT	8	56	6	60	
MT	3	21	3	30	
PT	3	21	3	30	

Direct LEVEL 2 Training Duration					
Method	As per PCN 24/GEN (7 hrs/ Day)		As per RTTC(10 hrs/ Day)		
	Direct L2- Min Training duration (in days)	Direct L2- Min Training duration (in Hrs)	Direct L2- Min Training duration (in days)	Direct L2- Min Training duration (in Hrs)	
UT	18	126	13	130	
MT	5	35	5	50	
PT	5	35	4	40	
RTFI	8	56	6	60	
PAUT	10	70	11	110	
TOFD	10	70	8	80	

Direct LEVEL 3 Training Duration					
Method	As per PCN 24/GEN (7 hrs/ Day)		As per RTTC(10 hrs/ Day)		Remarks
	Direct L3- Min Training duration (in days)	Direct L3- Min Training duration (in Hrs)	Direct L3- Min Training duration (in days)	Direct L3- Min Training duration (in Hrs)	
UT	23	161	16	160	See note below
MT	9	63	7	70	
PT	8	56	6	60	
PAUT	15	105	11	110	
TOFD	15	105	11	110	
Basic	1	7	1	7	with Exemption
Basic without Exemption	12	84	9	90	
Note	However, the outcome of the gap analysis, exemption shall be used to determine the Actual training duration required for the aspirant.				


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LEVEL 3 Training Duration with valid L2					
Method	As per PCN 24/GEN (7 hrs/ Day)		As per RTTC(10 hrs/ Day)		Remarks
	L3 with L2- Min Training duration (in days)	Direct L3- Min Training duration (in Hrs)	Direct L3- Min Training duration (in days)	Direct L3- Min Training duration (in Hrs)	
UT	5	35	5	50	See note below
MT	4	28	4	40	
PT	3	21	3	30	
PAUT	5	35	5	50	
TOFD	5	35	5	50	
Basic with Exemption	1	7	1	7	
Basic without Exemption	12	84	9	90	
Note	However, the outcome of the gap analysis, exemption shall be used to determine the Actual training duration required for the aspirant.				

Annex B- Experience requirement

Level 1 - Initial certification with no reductions					
Method	Minimum Experience			Minimum Experience	
	As per PCN 24/GEN (7 hrs/ Day & 20 days/month)			As per RTTC (8 hrs/ Day & 23 days/ month)	
	Hours	Days		Hours	Days
UT	315	45		315	39.4
MT	105	15		105	13.1
PT	105	15		105	13.1

Level 2-DIRECT ACCESS - Initial certification with no reductions							
Method	Minimum Experience		Minimum Experience		Minimum Experience		Remarks
	As per PCN 24/GEN (7 hrs/ Day & 20 days/month)		As per RTTC (8 hrs/ Day & 23 days/ month)		RTTC ROUND OFF (DAYS & MONTHS)		
	Hours	Days	Hours	Days	Hours	Days	
UT	1260	180	1260	158	1260	160	
MT	420	60	420	53	420	55	
PT	420	60	420	53	420	55	
RI	630	90	630	79	630	80	
PAUT	1260	180	1260	158	1260	160	
TOFD	1260	180	1260	158	1260	160	

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Level 2-supplementary / category - Experience requirement

Method	Minimum Experience		Minimum Experience		Minimum Experience		Remarks
	As per PCN 24/GEN (7 hrs/ Day & 20 days/month)		As per RTTC (8 hrs/ Day & 23 days/ month)		RTTC ROUND OFF (DAYS & MONTHS)		
	Hours	Days	Hours	Days	Hours	Days	
UT-3.8	105	15	105	14	105	14	
UT-3.9	105	15	105	14	105	14	
UT-3.8 & 3.9	210	30	210	27	210	27	
MT – multi	105	15	105	14	105	14	
PT- multi	105	15	105	14	105	14	

It is mandatory for additional practical industrial experience to be demonstrated in accordance with the BS EN ISO 9712 requirements listed below at (a) and (b):


- BS EN ISO 9712 at 7.3.3.2 confirms that a certified Level 1, 2 or 3 adding an additional method may be permitted a reduction of required experience of 25% for that additional method.
- BS EN ISO 9712 at 7.3.3.3 requires a certified Level 1, 2 or 3 individual changing product sectors or adding another product sector or technique for the same NDT method to gain additional experience of at least 25% of the experience required in Table 3 of BS EN ISO 9712; this shall never be less than 15 days in duration.
- The exception to the above requirements is with regard to adding a supplementary category or categories for manual UT of welds where this is considered an additional category within a method within a technique and NOT an addition of a new product sector or technique. Consequently, BINDT/PCN mandates that any additional training requirements are met and a minimum of 15 days' experience is documented for each additional category sought. Evidence of this experience may be supplied either pre or post examination; however, certification will not be issued until the required experience is proven

Level 3-Holding L2 - Initial certification with NO reductions

Method	Minimum Experience		Minimum Experience		Minimum Experience		Remarks
	As per PCN 24/GEN (7 hrs/ Day & 20 days/month)		As per RTTC (8 hrs/ Day & 23 days/ month)		RTTC ROUND OFF (DAYS & MONTHS)		
	Hours	Days	Hours	Days	Hours	Days	
UT	3150	450.0	3150	394	3150	400	
MT	1680	240.0	1680	210	1680	210	
PT	1680	240.0	1680	210	1680	210	
PAUT	3150	450.0	3150	394	3150	400	
TOFD	3150	450.0	3150	394	3150	400	

DIRECT Level 3-with HIGHER EDUCATION - Initial certification with NO reductions

Method	Minimum Experience		Minimum Experience		Minimum Experience		Remarks
	As per PCN 24/GEN (7 hrs/ Day & 20 days/month)		As per RTTC (8 hrs/ Day & 23 days/ month)		RTTC ROUND OFF (DAYS & MONTHS)		
	Hours	Days	Hours	Days	Hours	Days	
UT	3780	540.0	3780	473	3780	482	
MT	2520	360.0	2520	315	2520	321	
PT	2520	360.0	2520	315	2520	321	
PAUT	3780	540.0	3780	473	3780	482	
TOFD	3780	540.0	3780	473	3780	482	

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Exemption Eligibility

S.No	Valid BINDT recognised certificate	Level	Remarks
1	ASNT, ACCP, ENISO or other recognised Certifications	3	Apply BINDT using PSL 49 to get exemptions in parts
2	PCN / CSWIP/ ACCP/ ENISO or other recognised Certifications	2	Apply BINDT using PSL 49 to get exemptions in parts
Note	1) Candidate should apply BINDT for exemptions using PSL 49 by submitting valid certificate and should complete the process before attending training. A BINDT approved PSL 49 shall submit to ATO before training 2) Level 3 candidates who do not hold a level 2 ISO:9712 certificate in the same sector and method, will be required to successfully complete the PCN level 2 practical exam		

<https://www.bindt.org/downloads/PSL49.pdf>

Annex C- Level 3 Training requirements

Table 1: BASIC Exam without exemption- Training duration			
Part	Examination	No of Question	Minimum Training duration
A	Materials technology and science, including typical defects in a wide range of products including castings welds and wrought products.	30	3 days (21 hours)
B	Qualification and certification procedure in accordance with this document	10	1 day (7 hours)
C	15 general questions at Level 2 standard for each of four NDT methods chosen by the candidate, including at least one volumetric NDT method (UT or RT).	60	8 days (56 hours)
Note	However, the outcome of the gap analysis shall be used to determine the Actual training duration required for the aspirant.		

Table 2: BASIC Exam with exemption - Training duration (for BINDT Recognized Level 3)				
Part	Examination	Exemption	No of Question	Minimum Training duration
A	Materials technology and science, including typical defects in a wide range of products including castings welds and wrought products.	With exemption	NA	NA
B	Qualification and certification procedure in accordance with this document	No exemption	10	1 day (7 hours)
C	15 general questions at Level 2 standard for each of four NDT methods chosen by the candidate, including at least one volumetric NDT method (UT or RT).	With exemption	NA	NA


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Table 3: BASIC Exam with exemption- Training duration (for candidates with PCN Level 2)


Part	Examination	No of Question	Training Duration reduction	Training duration
A	Materials technology and science, including typical defects in a wide range of products including castings welds and wrought products.	30	The candidate holds a certificate covering: 1) A multi-sector – 3 days 2) castings – 1 day 3) welds – 1 day 4) wrought products – 1 day	Minimum duration – 1 day (7 hours) Calculate training duration based on the Level 2 certification & Sector in which the candidate is certified. Record the minimum duration in Gap analysis
B	Qualification & certification procedure in accordance with this document	10	No Reduction	
C	15 general questions at Level 2 standard for each of four NDT methods chosen by the candidate, including at least one volumetric NDT method (UT or RT).	60	Level 2 general theory in four NDT methods, one of which is a volumetric method The Level 3 candidate holds Level 2 certification in 1. 4 NDT methods – 8 days 2. 3 NDT methods - 6 days 3. 2NDT methods - 4 days 4. 1 NDT methods -2 days	
Note	This note relates to the Level 3 Basic Examination and reductions in training duration up to 11 days maximum, may be granted based on holding stated above			
Note	However, the outcome of the gap analysis shall be used to determine the Actual training duration required for the aspirant.			

Table 4: Method Exam without exemption (with Level 2) - Training duration

Part	Examination	No of Question	Minium Recommended Training duration
D	Level 3 knowledge relating to the test method applied	30	UT- 5 days PAUT- 5 days
E	Application of the NDT method in the sector concerned, including the applicable codes, standards, and specifications. This may be an open book exam in relation to codes, standards, and specifications.	20	TOFD- 5 days MT- 4 days PT- 3 days
F	Drafting of one or more NDT procedures in the relevant sector. The applicable codes, standards, and specifications shall be available to the candidate.	Procedure – Open Book	Note : each man day = 7 Hours
Note	However, the outcome of the gap analysis shall be used to determine the Actual training duration required for the aspirant.		

Table 5: Method Exam with exemption & with Level 2 - Training days (for BINDT Recognized Level 3)

Part	Examination	No of Question	Exemption	Recommended Training duration
D	Level 3 knowledge relating to test method applied	30	Exempted	UT- 4 days

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E	Application of the NDT method in the sector concerned, including the applicable codes, standards, and specifications. This may be an open book exam in relation to codes, standards, and specifications.	20	20	PAUT- 5 days TOFD- 5 days MT- 3 days PT- 3 days
F	Drafting of one or more NDT procedures in the relevant sector. The applicable codes, standards, and specifications shall be available to the candidate.	Procedure – Open Book	Procedure – Open Book	
Note	However, the outcome of the gap analysis shall be used to determine the Actual training duration required for the aspirant.			

Table 6: Recommended Training Duration for Direct Level 3 (L2+L3) without Level 2						
Part	Examination	Method				
		UT	PAUT	TOFD	MT	PT
Part D	Level 3 knowledge relating to test method applied	5	NA	NA	2.5	1.5
Part E	Application of the NDT method in the sector concerned, including the applicable codes, standards, and specifications. This may be an open book examination in relation to codes, standards, and specifications.		3	3		
Part F	Drafting of one or more NDT procedures in the relevant sector. The applicable codes, standards, and specifications shall be available to the candidate.	3	2.5	2.5	2	2
Practical	Level 2 practical (as per Table 7)	8	5.5	5.5	2.5	2.5
Minimum (days) Total Training duration		16	11	11	5	5
Note	However, the outcome of the gap analysis, exemption shall be used to determine the Actual training duration required for the aspirant.					

Note: Level 3 candidates who do not hold a level 2 ISO: 9712 or BINDT recognized certificate in the same sector and method, will be required to successfully complete the PCN level 2 practical exam

Table 6 details the recommended training duration for aspirants who wish to attend Level 3 training directly without Valid L2 certification. The recommended training duration for Level 2 practical's before attending exam is given in table 7. Apart from Level 2 practical's training duration, theoretical training, procedure and code training duration shall be determined based on the gap analysis as detailed in table 4 & 5. However, the outcome of the gap analysis shall be used to determine the Actual training duration required for the aspirant.

Table 7 – Recommended Level 2 practical requirement for direct Level 3 without valid level 2			
Method	Practical Requirement	Duration	Remarks
UT	At least one of the below categories shall be required to attend when attending Level 3 exam. 3.1 or 3.2	4 days for 3.1 4 days for 3.2 8 days duration for both	

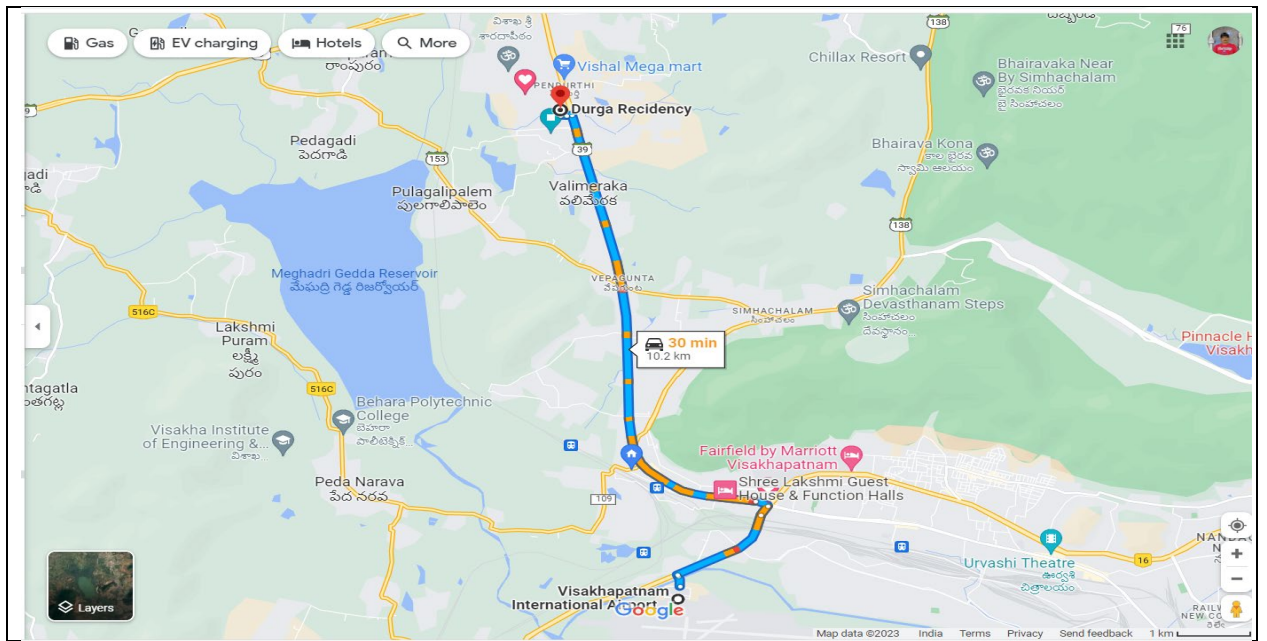
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PAUT	PAUT welds	5.5	
TOFD	TOFD welds	5.5	
MT	MT Multi sector	2.5	
PT	PT Multi sector	2.5	
Note	However, the outcome of the gap analysis shall be used to determine the Actual training duration required for the aspirant.		
Note: written instructions are not required for L2 practical exam as the candidate is appearing for Level 3 and writing procedure (Part F)			

Route Guide to ROYAL TECH TRAINING CENTER

Vishakhapatnam Airport to Royal tech office route map

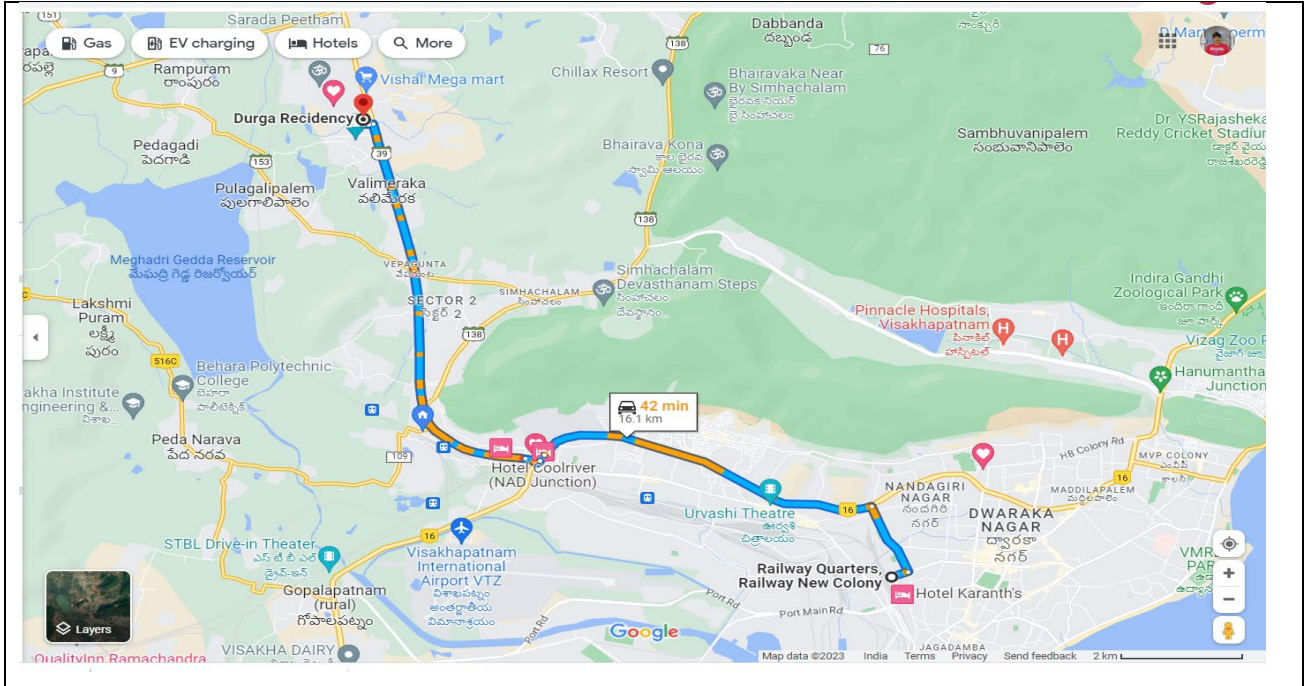
From Vishakhapatnam Airport , Royal Tech can be reached by taxi and the distance is 10.5 KM. The **NEAREST LAND MARK IS INDRANI FUNCTION HALL, SUJATHA NAGAR**



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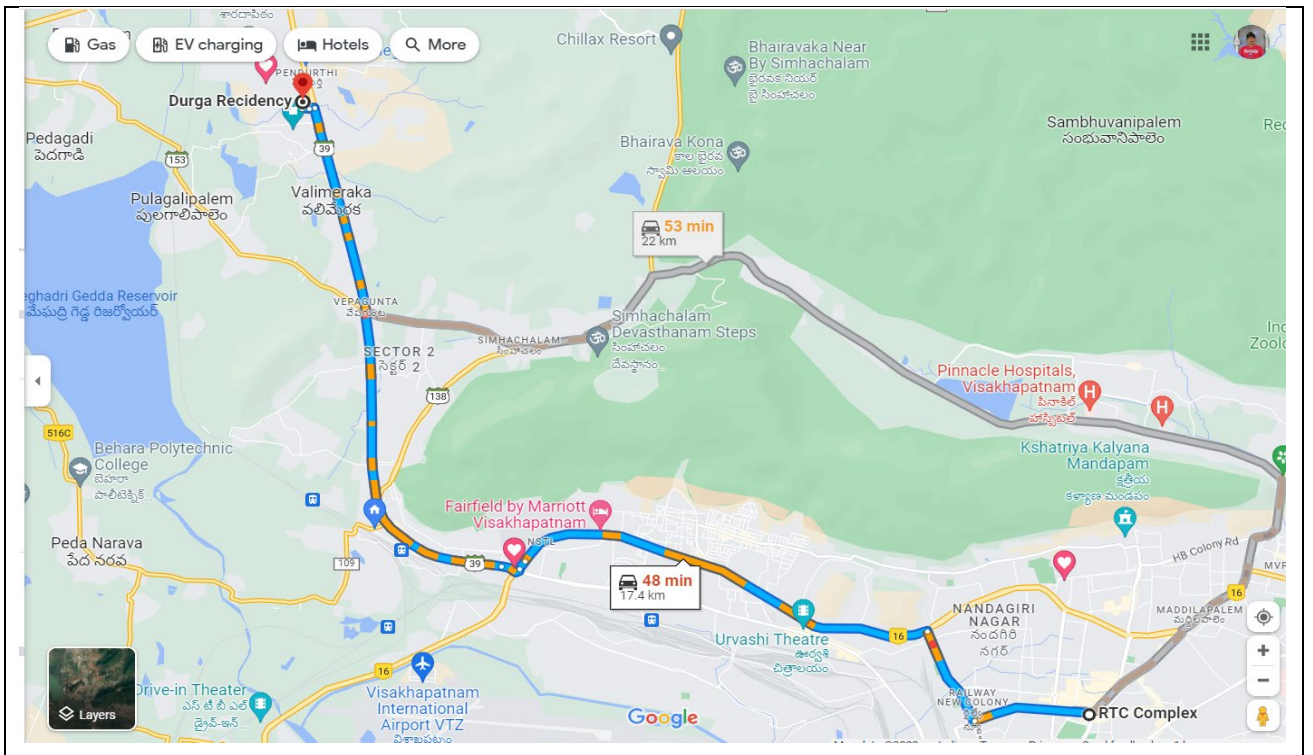
Vishakhapatnam Railway station to Royal tech office route map

From Vishakhapatnam railway station, Royal Tech can be reached by taxi and the distance is 16.5 KM. The **NEAREST LAND MARK IS INDRANI FUNCTION HALL, SUJATHA NAGAR**



Vishakhapatnam Bus station Complex to Royal tech office route map

From Vishakhapatnam Bus station, Royal Tech can be reached by taxi and the distance is 16.5 KM. The **NEAREST LAND MARK IS INDRANI FUNCTION HALL, SUJATHA NAGAR**



We look forward to welcoming you to our centre.