

Consultancy services for Short- Term Training in Benadir Region.

Project Number/ Cost Centre: 17.2185-001.00.

Reference No:83416921

Monthly Progress Report: March/April 2023

Submitted by

Optimal Development and Performance Limited (ODPL)

To



Implemented by



March 2023

PROJECT SCHEDULE

The table below summarizes the activities schedule as per the Workplan, the expected output from each activity, the timelines for delivery and the status of implementation.

No.	Activity	Expected Output	Timeline	Achievement status (Achieved, On course, Delayed)
1.	Inception report: After holding the inception meeting and upon review of the relevant documents	Inception report	30 th Dec 2022	Achieved
2.	Adapt criteria for student selection	Criteria	7 th Jan 2023	Achieved
3.	Vacancy announcement	Announcement broadcast	7 th Jan 2023	Achieved
4.	Engagement of qualified instructors and assistants for each occupational profile: activity includes; <ul style="list-style-type: none"> - development of job descriptions - sharing with partnering TVETs for recruitment purposes. - Shortlisting, interviews and induction 	Engagement letters for instructors	4 th Jan-11 th Jan 2023	Achieved
5.	Review and adaptation of the training curriculum	Adapted curriculum	12 th Jan 2023	Achieved
6.	Drafting of training plan for each training course	Training plan	12 th Jan 2023	Achieved
7.	Short-listing of applicants	Shortlist	4 th -7 th Jan 2023	Achieved

No.	Activity	Expected Output	Timeline	Achievement status (Achieved, On course, Delayed)
8.	Conduct intake interviews and selection for potential applicants	Students list	8 th -10 th Jan 2023	Achieved
9.	Training of students	Progress reports	15 th Jan-31 st July 2023	On course (details provided below)
10.	Student assessments and award of certificates	Report	15 th -31 st July 2023	Monthly Continuous Assessment done

ADDITIONAL REPORTING

1. Summary of Current Status

Occupational Profile	Type of Training	Start Date	Ending Date	IDP Students	Drop Outs	Actual Current		
						Male	Female	Total
Media Design	IBTVET	15/01/2023	31/07/2023	10	0	15	5	20
Renewable Energy	IBTVET	15/01/2023	31/07/2023	7	0	12	3	15
Car Mechanic	IBTVET	15/01/2023	31/07/2023	10	0	15	0	15
Plumbing and Pipes Fitting	IBTVET	15/01/2023	31/07/2023	10	0	13	2	15
Welding and Metal Works	IBTVET	15/01/2023	31/07/2023	8	0	15	0	15
Total				45	0	70	10	80

2 Achievements

- Monthly meeting
- Monthly Continuous Assessment
- ODP staff conducted routine monitoring of the project activities.
- Training continued as detailed below;

Car Mechanics

No	Topic/ Task #	Planned duration	Sub-topic/task title covered	Delivered
1.	Lubrication System	24 Hrs/ 3 days	Purpose, Types and methods of lubrications	8 Hrs/ 1 day
			Types of oil filter and sketching	16 Hrs/ 2 days
			practicing lubrication	24Hrs/ 3 days
2.	Transmission system	24 Hrs/ 3days	Transmission layout	8 Hrs/ 1 day
			Functions of the clutch components	8 Hrs/ 1 day
			Sketching clutch components & materials	8 Hrs/ 2 days
			Operation of the clutch & linkage mechanism	8 Hrs/ 2 days
			servicing and Installation of the clutch components	8 Hrs/ 1 day
3.	Suspension	12 Hrs/ 3 days	Functions and types of suspension system	8 Hrs/ 1 day
			sketching types of suspensions	8 Hrs/ 2 days
4.	Braking system	12 Hrs/ 3 days	Functions and types of breaking system	8 Hrs/ 1 day
			sketching and level the layout of braking systems	16 Hrs/ 2 days
5.	Steering System	40Hrs/ 5days	Types and functions of steering systems	8 Hrs/ 1 day
			Types of steering gear boxes	8 Hrs/ 1 day
			Servicing of steering gear boxes	16 Hrs/ 2days

Plumbing Pipe Fitting

No	Topic/ Task #	Planned duration	SN	Sub-topic/task title	Delivered
1	Domestic Cold water supply	80 Hrs / 10days	1	Water sources	8Hrs/ 1 day
			2	water impurities and treatment	8Hrs/ 1 day
			3	Methods of water distribution	24 Hrs/ 3 days
			4	Water Installation	40 Hrs/ 5 days
			5	Methods of storing water	16 Hrs/ 2 days
			6	Effects of water hardness & by laws governing cold water supply	8Hrs/ 1 day
			7	Faults in taps and valves	16 Hrs/ 2 days
			8	Interpreting Working drawings	16 Hrs/ 2 days
			9	Producing working drawing for a given cold water supply system	24 Hrs/3 days
			10	Controlling quality	8Hrs/ 1 day
2	Culture of maintenance	16 Hrs / 2 days	1	describing maintenance	8Hrs/ 1 day
			2	Costing and maintenance procedure	8Hrs/ 1 day

Renewable energy (Solar Installation)

No	Topic/ Task #	Delivered
1.	Solar photovoltaic systems	8Hrs/ 1 day
2.	Solar modules/panels,batteries,charge controllers & power inverters	40Hrs/ 5 day
3.	Solar pv system sizing and pv system installation Poltvoters system inspection, testing & commissioning	24 Hrs/ 3 days
4.	Pv system maintenance Pv system inspection, testing & commissioning	40 Hrs/ 5 days
5.	Pv system trouble shooting and repairs Solar pv system sizing and pv system installation	16 Hrs/ 2 days
6.	Poltvoters system inspection, testing & commissioning	8 Hrs/ 1 day
7.	Pv system maintenance	16 Hrs/ 2 days

Media and Design

No	Topic/ Task #	Topic/Task	Sub-topic/task title	Duration
1.	Routine Maintenance	1	<ul style="list-style-type: none"> Maintenance of hand tools and machines are both primordial concerns of a repair technician in the welding 	16Hrs/ 2 days
2.	Cleaning.	2	<ul style="list-style-type: none"> Simple process applied to hand tools. The cleaning approach may differ from one another. For example, cleaning of the rack corners of hand tools 	24 Hrs/ 3 days
3.	Proper Storage Of Hand Tools/Equipment	3	<ul style="list-style-type: none"> Clearly label machinery, equipment, part, jigs, tools, and their locations, so that Everything is understandable, and visible to everyone at a glance. Maintain the space around the fire extinguishers and evacuation passages free. 	124Hrs/ 3 days
4.	Effects of Ergonomic Hazards	4	<ul style="list-style-type: none"> low productivity high rate of errors c. material wastage and equipment 	124Hrs/ 3 days
5.	Welding Safety	5	<ul style="list-style-type: none"> Electric shock – maybe caused by open and not properly insulated cable, workers Are advised to regularly check electrical wiring connection. Check primary circuit wiring connection and Check welding cable for crack or cut insulation 	16 Hrs/ 2 days
6.	Safety Measures to be Observed within the Premises of Establishments	6	<ul style="list-style-type: none"> Building premises shall have adequate fire, emergency or danger signs and Safety instructions of standard colors and sizes visible at all times. Other visible such as STOP, YIELD, and DO NOT ENTER, properly positioned 	40 Hrs/ 5 days

Metal Work and Welding

No	Topic/ Task #	Topic/Task	Sub-topic/task title	Delivered
1.	Fundamental to Computer Application	1	<ul style="list-style-type: none"> ➤ The learners demonstrate an understanding the knowledge, skills, and attitudes required in maintaining computer tools, for computer Application. 	16Hrs/ 2 day
2.	Adobe InDesign	2	<p>Adobe In Design: The industry standard for Page Layout</p> <ul style="list-style-type: none"> • Create layouts with text, colour, and graphics • Create multi-page documents such as brochures, books, magazines, and more <p>Prepare files for final output, such as a print or PDF</p>	40Hrs/ 5 day
3.	Adobe Photoshop Adobe Illustrator	3	<p>Adobe Photoshop: The industry standard for Photo Retouching</p> <ul style="list-style-type: none"> • Retouch photos, create graphics, and more • Adjust color, contrast, and more <p>Prepare images for use on the web or in print</p>	40Hrs/ 5 day
4.	Graphic Design Concepts & Practices	4	<ul style="list-style-type: none"> • Elements of design • Typography • Colour • Layout • Information Hierarchy <p>Industry-standard design apps: Adobe InDesign, Photoshop, and Illustrator</p>	40Hrs/ 5 day
5.	Photoshop Video editing user interface	5	<p>1. Video editing. 2. Motion graphics. 3. Typography. 4. Digital Asset Management. 5. Advertising. 6. Promotional videos. 7. Social Media videos. 8. Product demonstration videos.</p>	40Hrs/ 5 day

Monthly Assessment

The monthly assessment was conducted for all the five professional profiles on the 25th of April with the results as presented in the tables below:

Metal Work and Welding

No	Name	Theory (%20)	Practical (%30)	Total
1.	Yahye Bile Salah	20	30	50
2.	Mahamed Ablkadir Abkukar	20	30	50
3.	Mohamed Ali Adan	10	25	35
4.	Abdikani Hussein ciise	10	10	20
5.	Salaad Mohamed adan	10	15	25
6.	Mohamed abdullahi Mohamed	10	15	25
7.	Sadaq Salax Abdiwali	10	20	30
8.	Abdiwali Omar Hassan	10	20	30
9.	Hussein Abukar Muse	10	15	25
10.	Muse Salax Abdi	10	25	35
11.	Mohamed Abdilahi Ali	10	30	40
12.	Hassan Mohamed Qalinle	10	25	35
13.	Da,ud Osman Isak	10	10	20
14.	Abdikafi Isak Adan	10	15	25
15.	Abdikhadir Abdullahi Hassan	10	15	25

Renewable Energy (Solar Installation)

No	Name	Theory (%20)	Practical (%30)	Total
1.	Ahmed Mohamud Mohamed	20	30	50
2.	Abdi Farah Heybe	15	30	45
3.	Hussein Mohamud Hussein	12	20	32
4.	Abdulkadir Farah Samow	15.5	30	45.5
5.	Nasteho Ali Adan	19	30	49
6.	Mohamed Abdullahi ali	11	18	29
7.	Abdinasir Husein Ahmed	13	24	37
8.	Hibaq Ise Abdulahi	15	30	45
9.	Abdinasir Isgowe Adan	8	19	30
10.	Aways Abdifitah hussein	7	23	27
11.	Jaamac mohamed Sharif	11.5	30	41.5
12.	Rowda Mohamud Hassan	18	26	44
13.	Jimcaale Badal Arab	15	30	45
14.	Yuusuf abuubakar muuse	14	30	44
15.	Mohamed said Osman	19	25	44

Plumbing and Pipe fitting

No	Name	Theory (%20)	Practical (%30)	Total
1.	Abdirahman Mohamed Abdi	20	30	50/50
2.	Salad Muse Abbdulle	20	30	50/50
3.	Feysal Mohamed Hassan	15	25	40/50
4.	Ibrahim Hassan Abdi	20	25	45/50
5.	Abdulkadir Mohamed Abdi	20	25	45/50
6.	Abdulkadi Abdulahi Mohamed	20	30	50/50
7.	Abdirisaq Ibrahim Hassan	15	20	35/50
8.	Abdimalik salah Mohamud	15	20	35/50
9.	Ahmed Hassan Abdi	20	25	45/50
10.	Qasim Bashi Hasan	15	20	35/50
11.	Mohamed Sa'id Mo'alim	8	12	20/50
12.	Bisharo Ali Hassan	20	25	45/50
13.	Qamar Mohamed Abdi	15	20	35/50
14.	Siham Salah Abdiwali	15	20	35/50
15.	Abdulahi Abdirisaq Mohamed	20	25	45/50

Media and Design

No	Name	Theory (%20)	Practical (%30)	Total
1.	Omar Moallim Mohamud	17	20	37
2.	Abdifatah Ahmed Siyad	16	22	38
3.	Hawo Hassan Mohamed	16	20	36
4.	Zahra Hussein Omar	17	20	37
5.	Abdiwahab Khalif Hinshi	17	22	39
6.	Mustaf Billal Abdulkadir	16	23	39
7.	Ahmed Abdirahman Mohamed	17	19	36
8.	Adulahi Mohamed AbdulHI	23	15	38
9.	Ifrah Abdirisak Mohamed	20	19	39
10.	Farhan Bedel Arab	15	21	36
11.	Abdullahi Bile Mohamud	18	20	38
12.	Abbas Ibrahim Hassan	20	25	45
13.	Bahiir Abdulahi nor	17	20	37
14.	Abdirahman mohamed Ali	21	20	41
15.	Nafiso Ahmed Hashi	18	18	36
16.	Ismail Abbdullahi Hagi	16	25	41
17.	Khalid Nur Ali	18	29	47
18.	Mohamed Ahmed Osman	18	21	39
19.	Mohamed Amin Abdullahi	18	18	36
20.	Abdullahi Jeylani Mohamed	19	18	37

Car Mechanic

No	Name	Theory (%20	Practical (30%)	Total
1.	Abdisalan Osman Abdi	25	20	45
2.	Omar Abdishakur Omar	30	20	50
3.	Zakriye Mohamed Naji	30	15	45
4.	Bile Yusuf Mohamed	20	20	40
5.	Omar Mahdi Hanafi	30	20	50
6.	Bakar Sheik Dahir Abshir	30	15	45
7.	Abdulkadir mohamed sharif	30	15	45
8.	Abdihakin Moalim Mohamud	15	10	25
9.	Mohamed Nor Yusuf	25	20	45
10.	Abdiaziz Mahamed Hassan	25	20	45
11.	Suldan Abdullahi Esse Moallin	20	20	40
12.	Dahir Osman Mohamed	30	15	45
13.	Zakariye Abdi Mohamed	30	15	45
14.	Maslah Abdi Mohamed	15	10	25
15.	Bile Yusuf Mohamed	25	20	45

Some Selected Photos



Monthly assessment in session



Media design practical sessions in progress



Car Mechanic and plumbing practical sessions



Plumbing and Pipe Fitting Practical Sessions