

The Project for Strengthening Capacity for Maintenance of Roads and Bridges
Project News (June, 2016)

Road Maintenance Engineer(R-ME) Training (on New Repair Guideline)

The training of master trainer on Road Maintenance was carried out on June, 2016. It is to enhance the road maintenance management technology of the engineers in Road Infrastructure Department (RID) of the Ministry of Public Works and Transportation (MPWT). The revised version of the road maintenance manual "Guideline for Repairing Defects of Road" was prepared in advance together with RID engineers which covers 46 work items employed currently on the ground of the maintenance work. It is expected that even inexperienced engineers can learn standard methods from the book. After the whole lecture, examination was carried out. All three participants were passed by high score - acquisitions.

- 1) A summary, a purpose, importance of completed English version "Guideline for Repairing Defects of Road 2016" were explained. At the same time, it explains the Job Code composition for 46 items. It contains "Description for repair" "Possible Cause" "Work Method" "Manpower, Tool and Equipment and Materials" "Quality Control" "Productivity" on 1 page about one item of Job Code as a practical repair manual.
- 2) After explaining and deploying this Guideline to all DPWTs of the country for the next three months, the best practices of the maintenance works will be selected carefully in the nationwide and the convention are going to be carried out to make their presentations in November 2016.



JICA Expert Lecture of New Maintenance Guideline to RID/ME



Under Examination for Master Trainer of RID/ME



**Participants : Mr. You Dara(Deputy Director)
Mr. Sitty Panhavuth, Mr, Hay Chandara**

<p>ROAD MAINTENANCE EXPERT TRAINING</p> <p>Guideline for Repairing Defects of Road</p> <ul style="list-style-type: none">• Chapter 1:- Outline of Guideline• Chapter 2: - Presentation of Some Job Codes• Chapter 3:- Schedule of Deployment of Guideline to DPWTs and Feedback• Examination : Writing Test
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Contents of the ME Training for New Road Maintenance Guideline

- 3) The master trainer reflects suggestions, corrections, additions fed back by each DPWT in new guidelines. And they make a handbook of the English and Khmer word writing together and distribute it to DPWTs of the country in December, 2016 and are to plan facilitation of use of the guideline.